









30 18/10

U. S. DEPARTMENT OF COMMERCE
LEWIS L. STRAUSS, Secretary

WEATHER BUREAU

F. W. REICHELDERFER, Chief



# CLIMATOLOGICAL DATA

**IDAHO** 

JANUARY 1959 Volume LXII No. 1



				Tem	perat	ure											Preci	noitation				(Y 1	
											No. o	Days						Sno	w, Sleet		No	o of D	ays
Station	Avelage	Average	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or xe	32° or Balow	Do or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Deprh on Ground	Date	.10 or More	.50 or More	1.00 or More
PANHANDLE																							
BAYVIEW MODEL BASIN AM BONNERS FERRY 1 SW CABINET GORGE COEUR D ALENE RS PORTHILL PRIEST RIVER EXP STA SAINT MARIES SANDPOINT EXP STA	37.5 33.9 33.4 36.3 33.6 32.9 37.7 34.1	22.2 22.7 22.7 24.8 19.8 19.7 25.9 22.5	29.9 28.3 28.1 30.6 26.7 26.3 31.8 28.3	3.1 2.5 2.4 3.8 2.5	49 45		-12 - 7 -10 - 5 -14 -20 - 3 - 7	4 4+ 3 4 4 4 4	1085 1132 1138 1059 1181 1193 1023 1129	0 0 0 0 0 0 0	6	23 26 23 28 31	3 2 2 2 2	2.81 6.08 5.88 5.45 3.74 7.57 6.90 6.89	2.88 2.07 1.57 3.31 3.17 2.41 2.27	.45 1.16 1.62 1.33 .84 1.60 1.33 1.45	10 23 23 12 23 24	31.3 22.5 19.0 25.5 24.6 14.5 26.0	23 6	23 6 24+ 23 23 23	12 10 11 8 14 13 14	0 4 3 2 3 4 4 5	0 3 2 1 0 3 2 2
NORTH CENTRAL PRAIRIES																							
COTTONWOOD GRANGEVILLE MOSCOW U OF I NEZPERCE 2 E POTLATCH WINCHESTER 1 SE DIVISION	37.5 40.0 37.4 37.0 40.5 38.0	22.9 23.2 27.3 23.5 25.6 22.6	30.2 31.6 32.4 30.3 33.1 30.3	3.7 4.2 3.6 4.3	55 55	12 12 10	-15 -13 - 2 -10 -10 -16	4 4 4 4	1067 1030 1003 1071 980 1067	0 0 0 0 0	6 5 7 6 6 5		2 3 1 4 2 2	1.73 1.93 4.76 3.08 D 5.67 3.31	.16 .60 1.96 I.64 2.71	.40 .25 .72 .60 1.06	16 23 27 23	6.5 11.0 13.4 12.0 27.3	2 4 6	31+ 22+ 22	6 9 10 9	0 0 4 1 1	0 0 0 1 0
NORTH CENTRAL CANYONS			3.03	7.0										, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,									
FENN RS KOOSKIA LEWISTON WB AP //R OROFINO RIGGINS RS	37.8M 39.9 42.8 40.9 41.9M	26.IM 25.4 28.5 28.4 31.2M	32.0M 32.7 35.7 34.7 36.6M	2.0 4.9 3.4	49 60 62 58 56		- 2 - 6 1 - 3	4 4 4 4	1027 993 903 933 884	0000	4 4 5 4 5	18	1 1 0 1	5.38 3.23 1.48 D 2.64 1.40	1.34 .43 13 .54	•72 •43 •70	27 27	8.0 3.2 12.5	2 1 2	22 22+	10 5 7 6	2 0 2 1	0 0 0
DIVISION			34.3	2.5										2.83	. 72			7.9					
CENTRAL MOUNTAINS																							
ANDERSON OAM ARROWROCK DAM ATLANTA 2 AVERY RS	37.4M 39.7 31.6M	27.6 17.3M M	31.1M 33.7 24.5M M	9.7	40	11 13+ 11	- 3 0 -20	4 4	1042 964 1252	0 0 0	5 4	25 31	1 1 3	3.69 3.42 3.55	.70	.96 .76	27	20.9	13 3 21	6 6 31+	10	2	0
BIG CREEK 1 S BURKE 2 ENE CASCADE 1 NW COBALT BLACKBIRD MINE AM DEADWOOD DAM DEER POINT DIXIE	33.7 31.2 34.0 29.1 31.2 27.9 32.5	13.8 19.8 19.9 8.5 12.7 17.9 9.4	23.8 25.5 27.0 18.8 22.0 22.9 21.0	5.5	41 45 43 39		-33 -16 -23 -23 -38 -11 -41	4 3 4 4 4 4 4+	1274 1220 1172 1427 1327 1298 1360	0 0 0 0 0	13 11 19 11 20	27 31	6 3 4 8 6 2 7	4.54 8.97 4.17 1.38 7.04 2.38 4.29	2.19	1.55 1.14 1.12 .30 1.52 .65	24 24 26 24 28 24	31.0 63.5 34.0 19.0 62.7 30.5	16 58 21 23 46 28 39	31+ 29 6 28 6 31+ 31	14 19 9 5 11 8	1 6 3 0 5 1 4	1 2 1 0 2 0 0
ELK CITY AM ELK RIVER 1 S FAIRFIELD RS GARDEN VALLEY RS GROUSE HAILEY AP	36.3M 37.4 33.7 38.0M 32.7 34.0	14.0M 23.5 13.9 24.4M 0.7 11.3	25.2M 30.5 23.8 31.2M 16.7 22.7	7.1	54 54 44 48 43	9 23 24 13 18	-30 -12 -20 -35 -22	4 4 4	1245 1066 1272 1034 1490 1305	0 0 0 0 0	7 7 9 5 11 7	31 30 31 31	16	3.59 D 8.14 1.99 5.12 .84 2.34	1.79	.77 1.30 .48 1.23 .39	23 6 6 5 6	34.1 17.0 19.2 20.9 8.5 24.0	14 13 14 18 8	22 31 6 7+ 9+ 6	16 6	3 6 0 4	0 2 0 1
HILL CITY IDAHO CITY KELLOGG AM LOWMAN	37.2 36.4	15.0 19.7 24.6	24.2 28.5 30.5	9.2 5.8 3.2		10 10 10	-20 -18 - 3 -19	4 4 4	1259 1126 1063	0000	5 9	30	3 3	2.40 3.82 6.11	.09 .41 2.52	.61 .84 1.02	24	28.5 23.8	14 16 12	6 27+ 23	11	2 5	0 0 1
MC CALL MULLAN FAA NEW MEADOWS RS AM OBSIDIAN 3 SSE PIERCE RS SUN VALLEY	32.3 35.6 34.3M 31.2 32.4 33.5	18.9 19.1 15.1M 7.8 18.8 4.9	25.6 27.4 24.7M 19.5 25.6 19.2	7.3 5.4 4.9	43 49 46 41 42 42	12+ 13	-21 -14 -17 -41 -17	4 3 4 4 5+ 4	12.5 1160 1244 1405 1212 1411	0	7 10 13 10	30 30 30 30 31 31	3 5 5 10 4	5.26 8.84 4.44 1.16 8.09 2.15	1.18 62 3.31	1.32 1.19 1.34 .24 1.50	24 24 28+ 24	61.4 43.2 27.0	20 13 17 12 28 20	6 31+ 7+ 31+ 31+ 9+	12 17 9 5 18	4 7 3 0 4 2	1 2 1 0 3
WALLACE WALLACE WOODLAND PARK AM	35.8 37.1M	23.5	29.7 30.2M	2.8	49 52	11+	- 7 - 7	3	1089	0		26 25	2	10.03	4.67 3.66	1.74	24	23.1	7	22	19	6	3
DIVISION			25.4	4.8										4.66	. 8B			29.6					
SOUTHWESTERN VALLEYS																							
BOISE LUCKY PEAK DAM BDISE WB AP //R CALDWELL COUNCIL DEER FLAT DAM EMMETT 2 E GLENNS FERRY	46.0 42.9 45.7 32.3 44.2 44.8M	27.0 28.7 26.0 21.5 27.8 25.1M	36.5 35.8 35.9 26.9 36.0 35.0M	8.5 7.0 2.0 7.4 5.4	59 58 63 42 60	11 24 24 24	0 3 - 1 - 9 - 3 - 4 - 2	4 + 4 4 4 4	875 896 897 1172 890 934	000000	2 4 2 10 2 4	19 24 30	1 0 1 2 1 2 1	1.80 1.33 D 1.46 4.87 1.05 1.62	.00 .27 1.01 .09	.62 .37 .34 1.45 .36	28 28 27 28	6.3	3	19	7 5 7 9 4	1 0 0 3 0 0	0 0 0 2 0 0
GRAND VIEW KUNA 2 NNE MERIOIAN 1 W MOUNTAIN HOME 1 NE AM NAMPA 2 NW AM OLA 5 S PARMA EXP STA PAYETTE	46.6 45.0 44.6 43.4M 44.7 39.5 43.5	26.7 28.1 29.0 25.0M 26.4 24.9 27.0 27.4	36.7 36.6 36.8 34.2M 35.6 32.2 35.3	7.5 7.5 8.0 6.4	60 57 60	24+ 24 25+ 25 24 24	- 3 - 2 0 - 5 0 -10 - 3 - 4	4 4 4 4 4	871 876 867 946 905 1009 913 913	0 0 0 0 0 0 0	3	21 19 24 23 27 23	1 1 1 1 2 1 1	.92 .92 1.27 1.00 1.15 3.09 1.02	24 22 .00 .05	.60 .40 .36 .24 .52 1.09 .27	28 28 6 28 27 27	2.7 4.5 4.0 8.5	1 3 5	22+	2 4 5 2 7 6 5	1 0 0 0 1 2 0	0 0 0 0 0 1 0 0
SWAN FALLS PH WEISER 2 SE	47.2 41.4	31.0	39.1	6.9	63 57	24	2	4+	795 942	0	2 3	16	0	.74 1.49	16	.43	28		7	6	2	0 0	0
DIVISION SOUTHWESTERN HIGHLANDS			35.1	7.1										1.5B	.00			6.7					
GRASMERE HOLLISTER THREE CREEK	41.7 40.9 42.0	22.7 23.5 22.1	32.2 32.2 32.1	5.9	53		- 6 -10 -14	4 4	1009 1010 10 <b>15</b>	0 0	7	27	2 2 3	.36 1.77 1.07	• 77	•18 •42 •32	13	10.6	6	28	2 4 5	0 0 0	0 0
DIVISION			32.2	8.1										1.07	.12			10.6					

# CLIMATOLOGICAL DATA

IDAHO JANUARY 1959

COUTTIFUED	-																				JA	NUA	RY 1	959
		Т	1	Tem	perat	ure												Precip	ritation					
											No of								Sno	w, Sleet		No	of Da	
(fat err)	Average	Averige	Average	Departure From Long Te : Me s	Highest	Date	Lowest	Date	Degree Days	90° or Abuve	32° or x	32° or Below	0° or Below	Ota	Departure	Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
CENTRAL PLAINS																								
BLISS BUHL BURLEY FAA AP GOODING FAA AP HAZELTON JEROME MINIDOKA DAM PAUL 1 E AM PICABO RICHFIELD RUPERT AM SHOSHONE 1 WNW TWIN FALLS 2 NNE TWIN FALLS 3 SE AM	41.7 43.8 41.8 40.1 38.6 40.2 40.1 39.2 40.3 35.5 34.8 39.8 37.7 41.6 41.8	27.2 26.4 25.1 24.3 24.6 25.1 24.5 24.5 24.5 24.4 23.8 17.3 20.5 24.4 21.9 25.9 24.5	34.5 35.1 33.5 32.2 31.6 32.7 32.3 31.7 32.1 26.4 27.7 32.1 29.8 33.8 33.2	7.4 7.2 6.6 6.1	55 59 59 57 52 55 57 58 49 550 59	23 24 12 23 23 23 12 24 12+ 23 24+ 23 24+ 23	- 4 - 2 - 5 - 7 - 8 - 9 - 5 - 6 - 24 - 15 - 6 - 11 - 7	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	938 921 971 1009 1029 995 1006 1022 1015 1192 1149 1014 1082 960 976	00000000000000	2 3 4 4 6 5 3 4 7 7 6 6 4	24 21 27 27 28 28 28 28 30 31 26 31 27 28	1 1 2 2 2 1 1 1 2 2 2 1 2 1 2 2 1 2 2 2 1 2 2 2 2 1 2 2 2 2 2 1 2	1.30 1.27 1.37 1.35 1.59 1.21 1.55 .99 1.13	-	.06 .36 .32 .13 .31	• 5 5	28 11 25 28 28 28 29 28 29 28 29	6.5 3.4 7.0 6.5 7.8 3.0 2.7 14.8	1 2 2 2 2 1 6 6 3 2	29+ 9+ 4+ 31+ 28 29+ 7+	3 4 6 7 4 3 3 2 4 5 5 6 4 5	1 1 0 0 1 0 0 1 0 0 0 1 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000
DIVISION NORTHEASTERN VALLEYS			31.9	7.1										1.41		.24			6.4					
CHALLIS CHILLY BARTON FLAT MACKAY RS MAY RS SALMON	34.2M 32.9 32.4 33.6 35.0	13.5M 8.0 11.4 11.9 14.1	23.9M 20.5 21.9 22.8 24.6	5.2	46 43 43 49 52	25 24	-16 -25 -20 -20 -18	4 4 3 4 4	1265 1375 1328 1305 1247	00000	13	31 31 31 31 30	6 3 5 5	.03 .22 .70 .32	-	.46	•03 •14 •25 •15 •15	5	5.5	3 2 3	16 18+ 22+	0 1 4 2 1	0 0 0 0	0 0 0 0
DIVISION			22.7	6.0										.31	_	. 35			5.5					
UPPER SNAKE RIVER PLAINS																								
ABERDEEN EXP STA AMERICAN FALLS 1 SW ARCO 3 NW ASHION 1 S CRAITERS OF THE MOON DUBOIS EXP STA DUBOIS FAA AP FORT HALL IND AGENCY HAMER 4 NW HOWE IDAHO FALLS 2 ESE IDAHO FALLS 2 ESE IDAHO FALLS 7 AP IDAHO FALLS 4 AP ANDAHO FALLS 4 AP AND	36.0 37.9 32.9 32.2 31.2 29.4 30.9 38.1M 31.6 35.0 33.5 32.2 31.2 31.2 36.5 32.2	19.5 23.0 8.6 12.7 13.1 13.5 11.0 18.7M 9.0 12.4 14.9 7.3 11.1 21.1 21.1 12.8 8.4	27.8 30.5 20.8 22.5 22.2 21.5 21.0 28.4 20.3 23.7 23.6 19.3 21.4 28.8 22.5 20.6	6.8 4.5 4.0 5.8 4.4 7.0 5.7 6.8 3.3	53 53 53 54 47 43 46 55 44 45 45 45 45 45 45 45 45	12 12 12 12 12 12 12 12 12 23 25 24+ 12 12 12	-20 -11 -25 -21 -19 -21 -22 -17 -28 -25 -17 -19 -31 -13 -22 -19	4 4 4 4 4 4 4 4 4 4 3 2 1	1147 1063 1364 1312 1343 1359 1127 1379 1275 1306 1276 1413 1347 1114 1309 1368	00000000	7 11 12 16 17 12 3 13 8 11 14 14 14 14	29 28 31 29 31 31 31 30 31 31 31 32 30 31	3 2 7 6 4 5 5 4 8 3 5 4 7 5 3 5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	.88 .97 .59 2.33 2.23 .92 .61 1.17 .55; .41 .84 .50 .60 .52 1.39 2.01		.13 .59 .04 .38 .42 .07 .14 .18	. 42 . 49 . 25 . 58 l . 34 . 41 . 29 . 37 . 26 . 18 . 21 . 21 . 47 . 49 . 49	28 28 6 6 5 5 28 6 6 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	14.8 8.4 5.5 8.4 6.3 2.5	14 15 8 8 4 8 5 3	28 29+ 8+ 7+ 12+ 29+ 6 9+ 11+ 7+ 17+ 6	4 3 2 5 4 3 2 4 1 2 6 1 3 2 4 6 6 6	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
DIVISION			23.4	3.6										1.06		.16			7.9					
EASTERN HIGHLANDS																								
CONDA AM DRIGGS AM GRACE IRWIN 2 SE ISLAND PARK DAM LIFTON PUMPING STA MALAD MALAD FAA AP MC CAMMON MONTPELIER RS AM OAKLEY PALISADES DAM POCATELLO 2 PRESION 2 SE SPENCER RS STREVELL TETONIA EXP STA WAYAN	32.5 32.7 34.2 33.3 27.0 33.2 38.3 35.5 38.8 32.5 42.4 30.7 38.7 38.7 38.7 38.7 38.7 38.7	10.9 7.1 17.7 17.3 5.7 12.4 18.9M 15.7 21.5 9.9 25.8 15.0 23.1 21.4 10.7 22.1 8.9 12.6 8.9 13.0	21.7 19.9 26.0 25.3 16.4 22.8 28.66 30.2 21.2 34.1 22.9 30.9 29.8 19.6 28.7 19.3 22.1 M	2.7 7.4 5.3 5.4 6.4	47 48 47 48 41 48 52 44 50 46 57 45 51 54 48	13 12 12 12 24 12 12+ 12 25 12 12 12 12	-20 -22 -16 -12 -36 -14 - 7 -11 -12 -19 - 9 -10 - 9 - 5 -31 + 7 -24 -21	3 3 3 4 + 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1337 1391 1203 1225 1501 1301 1092 1214 1071 1351 953 1299 1050 1084 1401 1118 1411 1340	000000000000000000	11 15 21 15 5 4 14 4 23 9	31 30 31 31 31 27 31 22 30 27 30 31 29	7 10 4 11 5 3 3 2 7 2 4 2 2 4 2 6 6	.63 1.24 .58 1.64 4.51 1.57 1.14 1.63 .53 1.56 1.36 1.24 1.23 .67	-	.17 .59 .27 .28 .04	.17 .40 .10 .52 1.13 .17 .34 .29 .55 .17 .35 .52 .41 .31 .31 .31 .32 .32 .41 .33 .42 .41 .43 .44 .44 .44 .44 .44 .44 .44 .44 .44	28 29 28 26 16 25 28 28 13 28 28	28.0 43.0 3.5 10.3 7.5 23.3 12.2 9.3 21.0	4. 111 39 3 4 4 4 27 7 4 3 14	9 29 28 31+ 22+ 16 30+ 4+ 31+ 16 31+ 6	3 6 1 6 10 2 7 6 5 3 3 6 4 4 5 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	0 1 0 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
DIVISION			24.7	5.7										1.31	-	.08			16.0					

	7	-			-									Day	of mo	onth					_								-	JAN		1959
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12			15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABERDEEN EXP STA AMERICAN FALLS 1 SW ANDERSON DAM ARCO 3 NW ARROWROCK DAM	.88 .97 3.69 .59 3.42	T	.01 .03 .01			.28 .25 .13	.02 T .96 .25			.07	T T	T	15	•10 •12 •20			•21 •31 •20			T •12	T .01		.01 .10	т	.02 .03 .55 .03	. 01 T	T •01	.67	.42 .49 .53 .03			T T
ASHTON 1 S ATLANTA 2 AVERY RS BAYVIEW MODEL BASIN BIG CREEK 1 S	2.33 3.55 2.61 4.54	1 •13 •	16 • 16		ė	.06 .48 .05 .08 .33	.58 T .08 .30	* .10	.03	*16 *10 *12	.07	.05	.24 .84 .29	• 39 • 42 • 04 • D6	•02	٠	.42 .26 .60 .45	• 03	.04	T •14 •41 •20 T	T .05 .10	T .	•31 •21 •32 •21 •10	.03 .02 1.08 .41	.09 .71	• 26 • 05	1.35	.25 .26 .22 .21	.05 .17 .52 .03	.08 .10 .28 .02	•	T .04
BLISS BOISE LUCKY PEAK DAM BOISE WB AP // I BONNERS FERRY 1 SW BUHL	1.30 1.80 1.33 6.08 1.27	T T	T T • 03		T	T . 40	.23 .10 .02 .42 T	T •14	. 27	.06 .02 .27	T T T 1.16	.09	.04	.08 T		Ť	.08 .21 .17 .32	.01 T	T .08	•22 •16	т	. 05	T •11 •15 •10	.16 † 1.01	.04 .03 .56	Ť	•02 •04 T T •36	. 20 . 20 . 26 . 25 . 19	.68 .62 .37 T		T	Ť
BURKE 2 ENE BURLEY BURLEY FAA AP CABINET GORGE CALDWELL	8.97 1.37 1.35 5.88 D 1.46	.06 .02 T	T T .07	T •12 •01	T	*10 T *13 D*10	.34 T T .33	.02 .06	*11 T	.43 T .04	. 39 . 22 . 57	.33 .28 .03 .01	.78 .10 .49	.34 .20 .10	.03	.04 .04	.58 .01 .12 .42	.03 .07	.36 T	. 35 . 02 . 04	.01 .04	- 02 - 01 T	T .02	1.10 †	.06	.75 .03 .26 .27	•12 •20 T •06	.34 T .12 .25	.62 .12 .22 .02	.25 .27		. 05 T
CASCADE 1 NW CENTERVILLE ARBAUGH CMALLIS CHILLY BARTON FLAT COBALT BLACKBIRD MINE	4 • 17 4 • 74 • 03 • 22 1 • 38	.02 .03	.08 T T T	T T		.55 .55 .03 T	.54 .44 T	.02 .01		• 4 1 • 1 6 T	* 01 T	•06	.34 .42 T	.18 .14 T		Т	.16 .39 T .14	.01 T	Ť	.01 .06	.02 .11 T	T .04	.09 .17	.03 .02	1 • 12 • 99 T	T	•01 T	.24 1.02	.25 .15	.01 T		* 01 T
COEUR D ALENE RS CONDA COTTONWOOO COUNCIL CRATERS OF THE MOON	5.45 .63 1.73 4.87 2.23	.07 T	.01 .04 T	.05	Т	.01 1.00 .21	.46	.02	.10	•12 T •29	.40 T	.05 .07 .15	.48 .10 .06 .32	.01 .01		.07	.42 .16 .25	• 02	.01	.06	* 05 T	.07	.36 .15 T	1.33 .16 .30	.85 .20 .80	.01	*07 † T †	.37 .01 .40 1.45	.06 .11 .10	.17 T	T .03	. 06 T
OEADWOOD OAM DEER FLAT DAM DEER POINT DIXIE DRIGGS	7.04 1.05 2.38 4.29 1.24	T	•13 T •14 •11	т	.02	1.26 .08 .15	.86 .03 .27	.06 .01 T		• 26 T T	• 0 2 T	•03 T	.83 .01 .03 .18	•18 •02 •06		.30	.43 .18 .23	•01 T	• 02 T	.07 .07 .32 .17	.06 .05 .23		*18 *14 *20 *35	•08 •52 •12	1 • 52 T • 10 • 78	.02 T	*01 T	.64 .18 .15	.30 .36 .65 .22	•02	т	.02 .03 .08
DUBOIS EXP STA DUBOIS FAA AP ELK CITY ELK RIVER 1 S EMMETT 2 E	.92 .61 3.59 D 8.14 1.62	. 25	•13 •09	T • 02 • 08	Т	.41 .29	.24 .12 .32	T • 02		•29 •23	.02	•02 T	.07 .05	.03 .02 .05 .12	.03	Т	.02 .04 .61	T • 05 • 15	T •14 •08	.07 .22	.54		.32	† † .77 1.30	1 • 25	.19	•11	.11 .04 .03 .63	. 32	.02 T .3D D.40	Т	T .09 D.20
FAIRFIELD RS FENN RS FORT HALL INO AGENCY GAROEN VALLEY RS GLENNS FERRY	1.99 5.38 1.17 5.12	.01	.07 .16	.04		•20 •10	.48 T 1.23	T T	۰	•03	•	∘03 •09	.08 .12	•19 •04 •15 •	.01	·10	T • •33			1.18	T T •29	.03 .28	* T *15	• 04	•27 1•90 T •86	_	T T T	.27 1.25	.33 .49 .16	.33		. 26
GOODING FAA AP GRACE GRANO VIEW GRANGEVILLE GRASMERE	1.59 .58 .92 1.93	.06	.03 .02 T	.07	.07	т	. 45	.03		Т	•13	•13	.19	•02 •08 T	Т	•03	.07 .04	.06	T • 03	T T .01	T T • 06	T .03	T .01 T	.09	.08	.01	.03 .15	.22 T .06	.52 .07 .60 .04	•10	•12	T •12
GROUSE MAILEY AP HAMER 4 NW HAZELTON MILL CITY	.84 2.34 .55 1.21 2.40	Т	•05	.07		.39 .34 .05	.26 .98 .37 .05	.01 T		•01 •05	.08	*02 *03 *01 *02	.05	.08 .03 .23			.01 .07			۰03	T •07		T •01	Т	•11 •45 •05 •32		•23	T .01 .01	. 35 † . 34	.07		T
MOLLISTER HOWE 1DAHO CITY 1DAHO CITY 11 SW 1DAHO FALLS 2 ESE	1.77 .41 3.82 5.47		*04 T *15 *12	±04		.30	.07 .26 .16 1.48	T		• 1 • 2 2	•12 •02 T	.05 T	T T •42 •20	.42 .12 .10	T		.09 .31 .31	.02 T		.03 .04 .05	.02	• 04	.33 .27	T .11	.84 .82	.04	* 39 T T T	.72 1.20	.40 .21 .42 .11	Т	т	T .01
IDAMO FALLS 16 SE IDAMO FALLS FAA AP IDAMO FALLS 42 NW WB IDAMO FALLS 46 W WB IRWIN 2 SE	.83 .50 .60	.02	.04 T T .02	.02		T • 06 • 21 • 08	.13 .21 .18 .18	T T	Т		T T	Т	•05 •02	.02 .05	T T		.15 .05	T T		T T	T T	* 01	.05		.06 T .08	Т	т	.02 .01 .11	.32 .03 T	.01		Ť
ISLAND PARK DAM JEROME KAMIAH KELLOGG KOOSKIA	4.51 1.55 3.25 6.11 3.23		.04 .05 T	.04	Т	•21 T •06	.99	.16 .02	.03	.01 .12	î •22	•12 T	.04 .06 .65	.40 .23 .15 .09	.06		.32 .07 .59 .48	.08 T .05	.01 .07	T .09 .15	.36 † .24		.26 .D2 .22 .24	T • 27 • 63 • 59	.60 .03 .41 1.02	.06 T	•06 T T	.24 .07 .08 .24	1 • 13 • 70 • 72 • 29 • 20	.05		•12 •02 •13
KUNA 2 NNE LEWISTON WB AP LIFTON PUMPING STA LOWMAN MACKAY RS	.92 1.48 .41 -7		T T T •10	т	.01	T .66 .25	T T • 50	T T T	Т	† † •12	•18 T	•08 •13	.02	•03 T	Τ	.07	.12 .16 .01 .43	T •01	-	.05 .01	Ť.	.04	•12 •11 •01	•21	T •03	.16	T T •17	•20 •43 T	. 40 . 02 . 02	-	.07	T • 03
MALAD FAA AP MAY RS MAY CALL MC CAMMON	1.57 1.1- .32 5.2- 1.6	.01		T T	т	•12 •46	.20 .10 T .78			.59		.10	•13	•14 •34 •21	Ť		.34 .21 .15 .31			.14 .11	008 T		•06 •05 T	T *41	.03 1.32	•25 •29 •01	T T	. 24 . 15	.11 .08 .01 .50	Т		.15
MERIDIAN 1 W MINIOOKA DAM MONTPELIER RS MOSCOW U OF I MOUNTAIN HOME 1 NE	1.27 .91 .53 4.76	.01	.02 .02 .13 .01		Т	.14	.06 .09	.01 T	.03	· 26	.07 .08	•02 •15 •11	† *36	.06 .17	Т	•07	.18 .09	•07 •06 •05		•12 •02 •02	T .05	т	• 21 • 02 T • 47 • 07	.72	•02 •06 •56 •03	.04	.04 T .12	.17 T	• 36 • 39 • 17 • 51	•02	. 02	.02
MULLAN FAA NAMPA 2 NW NEW MEADOWS RS NEZPERCE 2 E OAKLEY	8 • 8 4 1 • 1 5 4 • 4 4 3 • 0 8 1 • 5 6	.09	T +04	T •13	T	. 35 . 45	.63 .06 .67	.01 .07	.19	.39 .18 .10	.64 .01 .05	.58 .09 .03	1.14 .13 .10	.39 .01 .16 .08	T	.24	•29 •10 •17 •47 •18	.03 .09	.58	.15 .07 .01 .02	•01 •36	.05	.32 .09 .09 .22	.65 .05 .08 .32	T	.03	.08 .02 T	.48 .09 .08	.28 .52 .78 .14	• 05 • 02 T	.05	•01 •13 •08
OBSIDIAN 3 SSE OLA 5 S OROFINO PALISADES DAM PARMA EXP STA	1 • 16 3 • 09 D 2 • 64 1 • 36 1 • 02	.09	.07 .05	.01	т	.24 .40 D.30	.08 .53	T •13		T •29			.15 .25 .16	.04	.04	•21	.20 D .40 .15	т	т	.01 .02	.02		T •19 •15 •04	T	•18	.01	۰05	.07 1.09 .70 .06 .27	.63 .52	.10		.19
PAUL 1 E PAYETTE PICABO PIERCE RS POCATELLO 2	1.13 1.56 - 8.39 1.24	.13	.07	.02 .16	•02	• 33 - • 22 T	.02 .28 .07	T T		•10	•02 T	•27 •02	•03 T	•21 •15 •16 •17	.08	Ť	.01 .07	.06 .19	• 05	•02 •20 T	.26 .01	T T	.09 .45	T 1.05	.20 .12 1.50	* 0 6 T	+18 T	.03 .31	.01 - 1.25 .41	• 33 • 21 T	Т	.01
POCATELLO WB AP // PORTHILL POTLATCH PRESTON 2 SE PRIEST RIVER EXP STA	1.39 3.7 D 5.67 1.23 7.57	T	Т	.01 D.30		.20 • 30	.04 .30 .30 .08	.05	.08	.03 .20		.02 .13	.03 .84 .60	•12 •19		• • • • • • • • • • • • • • • • • • • •	.47 .21 .70 .11	7 •03 •07	.02	T •06 •01 T	T . 04	T . 0 1	.02	.58 1.06	.05 .46 .65	T • 03 • 05 • 23 • 13	T T •05 •31 •15	.06 .14 .30 .02 .30	• 36 • 70 • 20 T	T •02		.10
RICHFIELD RIGGINS RS RIRIE 12 ESE RUPERT SAINT ANTHONY	2 • 23 1 • 40 • 84 1 • 06 2 • 01	.07		.01 .02 .04	T	.17	.59 .05	•08 •02 T		.12		•16 •02	.05 .22 .02	•22 •12 •21 •26	.07		7 •51 •17 T	•04 •06 •03	• 02	.05	- 1 O		.10 .04 T	.01 .04	•21 •02 •01 •02	.02	•10	.15 .05 T	.84 .14 .15	.06 .26 .15		.03
SAINT MARIES SALMON SANDPOINT EXP STA SHOSHONE 1 WNW SPENCER RS	6.90 .28 6.89 1.91 1.23	T .01		.01		.33 .03 .23	.30 T .44 .26	.02 .03 .08	.19	.40	.08 1.12 T	.23 .02 .04	.71 .78	•01 T •32	т	•05	.47 .15 .50 .07	.06 .07	.05	.15 .02 T	Ť	т	.02	1.24 T 1.45	1.33 .02 .88 .15	•24 •12 •03	.09 T	.41 .03 .30	.50 T T .70 .23	.02		.03 T
STREVELL SUGAR SUN VALLEY	.67 1.53 2.19	.10	.05 T	T		a 5 6	.02 .46	.06 T		. 15	Т	•02 •03	.04	•12 •15 •11			T • 33 T	Т	Т	.05			.08		.40	-11	.05	•13 •06	.27 .03 .20	.17		T

- 4 -

DAILY PRECIPITATION

CONTINUED																														JAF		1959
Station	lol													Day	of m	onth																
Sidion	Tot	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SWAN FALLS PH TETONIA EXP STA THREE CREEK TWIN FALLS 2 NNE TWIN FALLS 3 SE	1.17 1.07 1.27 1.49			T .05			T .56	T T			.04 .01 T	.07	Т	.01 .10 .31			• •11 •07	.01 .31 T		.07 .03 .03	T	• 0 1	.01 T .02		.08 T	T . 20		T • 0 5	.43 .20 .42 .28	• 22	-01	.01
WALLACE WALLACE WOOOLAND PARK WAYAN WEISER 2 SE WINCHESTER 1 SE	10.03 8.03 1.19 1.49 3.31	.03		- 1	T		.36 .37 .08	.14	.19		.37		1.03	.08	+14	.09	. 31 . 34		.42 .18	.23	04 03	T	.10	. 62 . 02		.91	.47	+20 T	.21 .59 .46	•11 •17	T	.03 . .02 .

## SUPPLEMENTAL DATA

	Wind	direction		Wind m.	speed p. h.		Relati		idity ave			Numk	per of da	ays with	precip	itation			inset
Station	Prevailing	Percent of time from prevailing	Äverage	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01–.09	10-49	.50-99	1 00-1.99	2 00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
BOISE WB AIRPORT	SE	2S	9.8	40	SE	10	80	73	62	78	12	6	S	0	0	0	23	42	8.3
IDAHO FALLS 42 NW WB	-	-	4.4	32ø	SSW	24	-	-	-	-	0	2	3	0	0	0	S	-	-
IDAHO FALLS 46 W WB	-	-	S.7	33ø	WSW	1	-	-	-	-	6	S	2	0	0	0	13	-	-
LEWISTON WB AIRPORT	-	-	-	-	-	-	83	7 S	69	-	8	11	5	0	0	0	24	-	8.7
POCATELLO WB AIRPORT	SW	16	11.9	S6	W	1	84	81	74	80	10	7	4	0	0	0	21	36	8.1

& MAXIMUM HOURLY AVERAGE.

#### MONTHLY EXTREMES

Highest Temperature 63° on the 24th at Caldwell, Grand View, and Swan Falls Power House.

Lowest Temperature -41° on the 4th at Dixie and Ohsidian 3 SSE.

Greatest Total Precipitation 10.03 inches at Wallace.

Least Total Precipitation 0.03 inch at Challis.

Greatest One-day Precipitation 1.74 inches on the 24th at Wallace.

Greatest Total Snowfall 63.S inches at Burke 2 ENE.

Deepest Snow on Ground S8 inches on the 29th at Burke 2 ENE.

		-															011		_												JAI	NUAR	Y 1959
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Day 15	Of M	onth 17	10	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ABEROEEN EXP STA	MAX	41	27			25	39	42	37	35	37	48	53	45	38	35	32	34	40	37	34	32	35	46	47	41	38	42	39	33	33	30	36.0
AMERICAN FALLS 1 SW	MIN	39	6 37	- 7 19	-20 11	35	40	26 42	16 39	32	20	31 48	25 53	23	27	18	26 36	28	22	40	20	32	34	31 47	3 3 50	33 47	40	30. 41	32 41	17 34	9 32	32	37.9
ANDERSON DAM	MIN	42	30	21		32	40	32 40	19	40	40	29 45	42	35	30 41	34	42	27	27 43	39	33	20	37	31 47	38 46	31 41	39	33	31 40	38	17 37	33	37.4
ARCO 3 NW	MIN	30	20	7	7	15 25	38	30 39	21 35	34	36	34 40	33	39	27	18	29 31	30	33	33	20	10	30	32 43	35 42	31 41	26 36	30	32	33	33	30	32.9
ARROWROCK OAM	MIN	43	32	-21 25		- 8 36	39	43	48	46	13	25 52	50	25	15 39	38	38	9	43	40	34	31	35	10	45	17	17	15 38	23	12 39	8	39	39.7
ASHTON 1 S	MIN	30	22	7	12	18	38	40	35	34	38	40	41	32	35	30	32	31	33	27	31	20	25	38	38	31 41	31	35	37	25	30	31	27.6 32.2
ATLANTA 2	MIN	33	- 8	12		28	35	25	38	35	37	28	37	35	35	- 1 27	38	36	33	30	26		10	38	36	31	33	36	19	30	26	32	31.6
AVERY RS	MIN	21	30	- 8	-20	28	35	39	27	37	31	30 44	31	40	36	32	16 35	27	26	18	33	22	30	34	31		13	36	38	16 36	6 36	15	17.3
SAYVIEW MODEL SASIN	MIN	50	32			15	27	36	30 43	32 47	50	42	45	31 46	28 45	35	30	37	48	32 46	38	28	32	40	41	46	30 45	38	32 42	30 40	40	34	37.5
81G CREEK 1S	MIN	36	24	12	5	-11 28	35	37	37	42	36 47	45	47	36	34	32	36	35	40	30	27	22	37	40	34	36	32	31	34	30	18	38	33.7
8LISS	M1N MAX	16 45 28	32	-25 23		0 37 19	39	42	43	10 43 36	28 46 37	50	50	46	17 45	27	39	16	48	40	38	-16 34	40	55	50	46	48	43	41	40	-12 42	39	13.6
BOISE LUCKY PEAK OAM	M1N MAX	41	56	25	22	40	44	32 47	30 54	52	55	35 59	58	33	30	45	31 43	32 49	31 47	26	37	36	45	52	36 55	55	33 46	31 46	31 46	22	23	25	46.0
801SE W8 AP	M1N MAX	40	28	12	23	40	32	32 46	35 53	52	37 55	36 58	56	43	43	25	38	30	43	37	36	32	36	30 54	57	50	30 47	46	25	23	25	23	42.9
80NNERS FERRY 1 SW	MIN	49	28	11	5	20	34	35	34	41	41	40	46	43	37	30	32	33	40	39	35	18	27	31	38	35	34	38	30	40	36	31	33.9
8UHL	MIN	47	38	31	20	38	45	30 48	33 45	33	48	56	50	50	43	42	26	48	31 46	34	35	35	40	19	56	53	32 46	33 47	33 45	43	38	37	43.8
BURKE 2 ENE	MIN MAX MIN	28	18	3	- 2	7 29	29 34 27	36	38	40	38	38	41	33	31 30 22	30	31	34	36	32		17	28	35	36	33 35 30	33	33	31 34 29	19 30 25	29	30	31.2
BURLEY	MAX	40	45	-16 26		28	40	43	30 45	50	43	43	55	57	43	43	43	40	30 46	26 45	33	34	18 35	40	59	51	19 50	43	45	35 23	11	39	19.8
SURLEY FAA AP	MAX MIN	30 43 25	21 26 10	12	17	- 2 39 15	28 44 30	32 44 29	26 48 23	26	29 43 29	32 54 33	31 57 32	36 43 30	31 38 25	23 39 20	39 30	32 44 30	32 44 30	30 32 25	33	33 14	16 38 28	33 56 33	38 51 39	46	32 42 29	32 46 34	43	37	23 36 22	33	25 • 1 40 • 1 24 • 3
CABINET GORGE	MAX	41 28	30	9 -10	5	14	33	38	43	25 43 34	40	41 33	45	42	37	29	33	33 31	36 32	39	34 12	19	23	34	39	45	35	39	38	35 27	35 16	29	33.4
CALOWELL	MAX	46	35	21	21	35	48	45	52	48	59	59	55	48	45	45	43	46	43	43	36	48	46	45	63	50	53	48	50	46	47 27	47	45.7
CASCADE 1 NW	MAX MIN	38	26	17 -11	3	15 27 0	25 34 26	30 37 26	33 41 25	28 41 31	39 43 35	32 45 33	33 44 35	23 39 25	27 28 19	28	28 34 25	28 34 28	39 30	11 36 22	26 30 18	25	32	29 39 29	36 42 33	30 42 22	36 21	36 35 30	39 28	36 20	31	32	26.0 34.0 19.9
CHALL1S	MAX M1N	39	10	6 - 9	14	18	35. 16	30 13	33	31	35 20	41	46	43	36 10	36	31	30 11	42	37 15	30 13	22	27	46	42	44	46 15	39	42	39 14	30 16	35	34.2 13.5
CHILLY BARTON FLAT	MAX M1N	37	30	26 -10	7	22	33	33	34	34	39	40	38	38	36 14	27	39 21	42	35	31	25	20	36	42	43	43	37	32	31	29	30	32	32.9
COBALT BLACKBIRO MINE	MAX MIN	35	22	16	- 6	20	24	32 15	32 15	38	38	43	40	42	28	23	27	34	38	31 13	23	16	21	33	50	40	31	31	33	28	24	25	29.1
COEUR O ALENE RS	MAX	48	30 14	17	16	17	36	38	43	45	42	41	45	42	38	34	35 30	35 33	38	38	35 14	23	27	41 26	44	49	36 28	41	42	41 31	36	32	36.3
CONOA	MAX		32		0		34	33	40	36 12	38 12	38	45	4 ° 31	37		30	40	38	35	28		21	33	40	44	40	30	33 26	33	31		32.5
COTTONWOOO	MAX	46 15	19	6	12	38	40	41	46	50	55	49	45	39		33	37	42	42	36		23	36	42	50	44	44	41	37	36	35 26	32	37.5
COUNCIL	MAX				11	16 11	32 16	36	39 20	36 25	36	34	35	35	33 14	30	32	33 29	36	34	30	24 11	28	36 27	42	40		34			36 15		32.3
CRATERS OF THE MOON NM	MAX	1	26	6	2	20	31	36	31 13	32	38	40 28		38	36 13		39	32 17	39		27	- 1	31	37 17	39	38	32			28	33 10	28	31.2 13.1
OEAOWOOO CAM	MAX	34	22	14	- 1	19	33	36 23	35	34 15	35	39 29	38	36	33 11	31 - 1	34	35 26	37	31 19	27	24 -17	28	39 25	38	37	37 17	33	35	33	31 - 7	31	31.2
OEER FLAT OAM	MAX	42	34 17	20		36 15		45	50 27	47 38	54 42	55 38	52 45	48	46 29		40	40 31	45		42		35 28			49	54 35	51		45	47 29	46	44.2 27.8
OEER POINT	MAX	30 13	13		8 -11	25 7	26 20	26 23	33 20	37 26	39 34	36 29	41 27	35	24 18	29	32	38 31	38	20	15 12	- 1		36		34 26		30	30	21	27 14	26	27.9 17.9
01x1E	MAX		16 - 3		13 -41	29 8	37 18		39 15		47 22	44 25	45		30		36	39 24	37		22	18	32	3.8 2.8	37		38	34		28	30 -12	31	32.5
OR1GGS	MAX					29 - 3		3 5 3	30	25		47 27			45 17		35	32	40	35			20	35	37	40 25	40 7	32	37 27		19		32.7 7.1
OUBOIS EXP STA	MAX	28	20	0	2	23	31	32	35 21	36	40	35 31	41	39	31	24	29	28	37	33 14	27	- 1	23	33	39		35 15	35	35		32 12		29.4 13.5
OU801S FAA AP	MAX	30	17	5	9 -22		33	35 22	38	41	40	37 26	46	36 25	35	25	33	30 20	39 10	34	23	15	24 10		41	38	34 13	33	37	26	35 14	27	30.9
ELK CITY	MAX	33 23	25 - 4	17	5 -30	32 -19	37	44	42 19	47 27	53 27	28	54	53 23	43	36 12	34	37	40 31	41 25	32	28	- <sup>2</sup> 1	33	36 32	48	44	34		36	37 9	33	36.3 14.0
ELK RIVER 1 S	MAX	45	26	15	14	32	45	44	49		45	44	47	46	40	37	35	37	39	37		29	26 19		33	49	46	36	34	37	36 16		37.4 23.5
EMMETT 2 E	MAX	43	32	21	18	29 14	45	48	54 28	55		60		51	46		42		44	42	41	37	40	50	59 35	51 31		50	49	45	42 25	45	44.8 25.1
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									34	e rei	erenc	- pote	. 101	tn8	, June	M B																	

### DAILY TEMPERATURES

IDAHO JANUARY 1959

CONTINUEO								-			-						Dave	0/34	1					_	-		-					JAR	I JAK 1	9 9 9
Station		1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	Of M	onth 17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Averag
FAIRFIELD RS	MAX		5 -		13 - 5	12	28	33	35 23	37 11	39 22	40	37 29	42	37 21	38 15	32	39 18	31 11	38	39 13	26		35 10	44	40	40 19	37 11	34	36 28	34	35	32	33.7 13.9
FENN RS	MAX	3		36 30	35 5	1 B	32	35 19	36 29	44	46 32	30		49	45 36	40	39 25	36 32	37 33	40	40 32	32	24	33	3 B 3 3	41	46 32	40 31	37	38 33	41	41	39	37.8
FORT HALL ING AGENCY	MAX	4 2		33	11	11 -17	36 2	38	43	16	40 15	40	51 31	55 24	50 33	40 25	37 13	34 25	34 28		40	35 18	32	34	45	49	42	38	40	40 31	35 18	37		38 • 1 18 • 7
GAROEN VALLEY RS	MAX	3 2		38 21			27	35 21	36 21	36 21	38	39 30		41	40	46	43	40	36 26	39 25	40	36 23	29	3 1 2 2	39 26	48	43	36 26	35 30	40	39 25	37 17	İ	38.0
GLENNS FERRY	MAX	4 3		36 15	21	- 28 - 2	44	47	5 <i>2</i> 31	50 29	50 42	50 41	5 7 3 1	55	49	49 32																		
GOODING FAA AP	MAX	4 2		27	14	20	34 19	39 30	40	41	40	41 34	46 31	48 36	43	42	39 22	36 30	44 32	45	36 25	35 20	30 16	3 9 2 5	5 2 3 2	49	4.4 3.0	44 30	41	37 28		36 20	36 22	38.6 24.6
GRACE	MAX	3 2		30	17 -16	17 -10	32	34 27	36 20	39 12	34	41	45 31	47 28	43 31	35 23	30 11	30 24	37 26	40	35 23	30 16	22	35 16	40	41	41	3 8 1 9	34 26	34 27	29 21	31	29	34.2 17.7
GRANO VIEW	MAX	4 3		33 20	27	- <sup>24</sup>	40	56 32	48	51 29	49 36	50 29	51 34	53 39	52 24	48 19	42 32	43	44 33	51 31	44 24	43 18	37 15	40 27	60 31	63 45	53 29	52 29	52 34	5 2 2 9	45 29	47 26	49	46.6
GRANGEVILLE	MAX	3 2		20	7 -10	15 -13	44	44 31	47 31	48 35	55 38	56 34	50 34	57 28	41	37 22	34 20	42	49 28	45 34	37 28	31 9	21	42 17	49 33	52 33	44	46 26	44	39 31	38 36	3 4 2 2	35 27	40.0
GRASMERE	MAX	4 2			16	- <sup>24</sup>	43 15	19	40	50 22	50 30	49 35	53 32	47 32	44 27	42	46 19	46	57 32	49 32	35 22	29 15	3 1 7	46 29	55 31	52	62 32	40 30	40	38 26	34 15	3 2 1 7	35 14	41.7 22.7
GROUSE	MAX MIN	3		19	-26		20	39 15	36 5	32 - 5		37 6	39 21	38 6		- <sup>32</sup>		36 18	38 5	39	34 - 1	26	17	37 -10	41 5	41	40	39 - 2	40	35 19	32	35	33	32.7
HAILEY AP	MAX M1N	2			15 -15		25 - 8	35 8	42 19	35 13	35 20	42 27	40 30	40 25	39 21	35 7	35 7	34 15	37 12	45 18	37 5	33	22	36 2	4 1 1 8	42 31	40 18	38 15	34	41	3 O 2	35 8	37	34.0 11.3
HAMER 4 NW	MAX MIN	3 2		25 5	-12	7-28	- <sup>23</sup>	36 22	37 12	32 - 5	36 - 2	35 2	40 29	10	38 33	37 13	30 - 5	33 20	29 18	40	35 5	28	23	20	36 20	42	38 18	29	35 25	35 24	35 11	3 3	29	31.6
HAZELTON	MAX	4 2		31 17	18	17	37 9	40 32	46 26	40	45 28	45 32	5 2 3 1	53	45 33	40 31	42	39 30	45 31	43 31	36 29	32 21	30 15	38 25	55 35	53 34	47 31	45 32	4.4 3.0	43	35 22	35 23	32	40 • 2 25 • 1
HILL CITY	MAX	3			18	18 -20	26 10	34 24	33 22	34 1	35 20	37 28	38 20	38 25	37 19	34 20	32 - 2	3 B 2 2	40	39 22	35 19	29 12	23	36 14	43	39 29	39 23	37 10	35 21	35 28	34 10	29	29	33.3 15.0
HOLLISTER	MAX	3 2		31 13	16 - 1	22	31 5	46 30	41	45 26	45 31	45 31	53 30	53 33	48 32	40 27	44 21	41 30	48 34	51 27	3 B 2 4	30 20	3 <i>2</i> 11	44 25	53 33	51 37	52 27	41 32	45 29	43 26	38 16	33 20	32 19	40.9
HOWE	XAM	3	6	24	14 -12	11 -25	18	35 17	40 16	35 17	37 5	42	42 15	45	44 31	38 18	32 6	38 11	43	38 14	33 20	25	27	39 13	50 29	44	36 17	37 25	40 27	36 17	36 15	30 14	40	35.0 12.4
IDAHO CITY	MAX	3		29 17	25 -14	16 -18	28 16	37 28	40	43 11	40 24	47 30	50 27	39 29	39 29	38 22	38 13	38 30	40 28	40 28	40	38 15	31 ~ 4	34	44 30	40 33	4 1 2 8	38 22	37 28	38 32	36 17	36 16	37	37.2 19.7
IOAHO FALLS 2 ESE	MAX M1N			21	5 - 8	7-17	31 5	39	42	3 2 7	31 8	35 17	42	44	39 30	36 21	30 6	31 19	36 13	35 12	36 8	34	24 - 4	29	41	44	46 26	33 18	39 26	37 17	29 10	33	38	33.5
IDAHO FALLS FAA AP	MAX				10 -11	-19	31 6	37 28	41	29 6	31 9	36 16	40 23	45	3 B 2 B	36 13	27	31 22	30 25	35 26	33 19	28 7	- 22 - 5	34 13	41 30	45 35	35 24	32 19	38 30	37 26	28 16	33 14	2 B 1 B	32.2
IOAHO FALLS 42 NW W8	MAX MIN	3	2 -	18 14	9 ~25	3 -34	- <sup>23</sup>	35 21	34	32		33 1	39 18	44	41	36 5	27 - 5	32	33 11	42	35 6	30 6	15 -14	22	36 20	43	37 26	34 18	38 29	38 29	30 14	36 14	28	31.2
1DAHO FALLS 46 W W8	MAX				10 -20	3 -31	- <sup>20</sup>	37 20	43 5	29 2	28 1	37 6	43 24	45 17	37 24	36 14	26 5	31 19	28 22	42 24	34 14	31 10	16	24	42 18	43	35 20	38 13	37 27	38 24	31 17	34 14	29 15	31.6 11.1
IRWIN 2 SE	MAX	3 2	5	25	15 -12	17 -12	35 2	35 28	36 30	35 28	30 11	3 B 2 B	45 33	48	45 25	30 11	28 14	30	39 21	4.2 30	32 22	25 15	20 - 7	30 12	40 27	40	42 27	35 15	32	38 30	32 22	27 9	30 8	33.3 17.3
ISLAND PARK DAM	MAX			13	0 -21	-36	23 - 8	30 18	33 26	34 18	- <sup>27</sup>	33 7	35 17	41 22	36 28	29 13	23 -15	29	31 24	34 18	31 15	25 -10	16 -30	19	26 16	38	34 21	27 -13	26 19	34 23	25 3	27 - 2	30	27.0 5.7
JEROME	MAX			31 17	19	14 - 9	31 11	44 29	46 28	41 23	38 29	42 32	47 31	48 33	43 32	42 30	40 20	37 30	47 32	45 30	40 25	35 20	32 14	39 26	57 34	52 35	47 29	45 32	45 31	41 31	40 17	36 18	35 22	40 • 1 24 • 5
KELLOGG	MAX	5			16 - 2	9 - 3	16 0	30 15	43 30	44 30	55 39	56 36	34	47 36	47 35	40 32	38 24	32 25	35 30	39 32	39 33	35 17	26 10	22 12	32 21	36 32	48 33	35 27	35	38 34	37 31	3.8 2.1	34	36.4
KOOSK1A	MAX		0			- 13 - 6	29 10	40 26						60 36		37 25	38 26		39 33	40 30		35 20			39 29		50 29	48 25	40	41 32	4.4 3.2	41 26	40 30	39.9 25.4
KUNA 2 NNE	MAX M1N			34 19			36 20				51 38		59 36	52 46		45 24	45 21		44 31	46 35		41 22			57 30			52 34				47 29		45.0 28.1
LEWISTON W8 AP	MAX	5	3 7	27 15	15	21	35 19	41 25	42 33	5 2 38	62 39	54 36	47 34	56 33		41 26	37 25		44 36	50 35	42 32	34 18	28 16	32 27	50 32		50 32	4 <b>7</b> 32	50 37	46 37		39 29	38 32	42.8 28.5
LIFTON PUMPING STA	MAX	3	2	31	-11	13	30 - 2	35 13			31 6	34 14		43 14	41 21	31 13	27 2		37 20	4 1 3 1	32 17	26 13	2 O - 7		44 26	48	28	33 20	34 13	39 25	30 14	32 4	31	33.2 12.4
LOWMAN	MAX	2					27 11		3.8 2.5		38 28	42 31	41 30	36 29		35 20		38 27	39 31															
MACKAY RS	MAX				14 -20		31 12		32 18		34 10	39 14		40 19		29 17		38 22		36 13	40 13	27 13	- 1	28	40 15	41 23	43 16	39 16		34 23		30 3	36 10	32.4
MALAD	MAX		0	28 11	0	- 7	13	39 31		36 9		37 11	46 21	52 25	42 28	40 23	36 15		41 30	44 26		33 13			45 26			40 24				38 17		38.3 18.9
MALAD FAA AP	MAX		0	28	- 7	17 -11	37 10	39 28			34 9		44 22	19		37 20	35 15		41 28	41 24		28 7	22 - 8		41 19			37 26				38 16		35.5 15.7
MAY RS	MAX	1	5 -	22	-10	17 -20	- <sup>25</sup>	37 18	36 12		35 15	37 18	43 22	46 30		34 19			33 12		3 2 9	2 9 7	19 - 8		45 21			36 10			34 12	28		33.6 11.9
MC CALL	MAX					10 -21	30 8	36 28						37 36			28 9		34 24	36 27	28 18	24 11	- 18 - 7	30 16	38 30	40 32	39 20	33 20	35 30	34 28	28 18	28	32 22	32.3 18.9
MC CAMMON	MAX					-12	35 13	40 27	42 27		41 22	40 30		50 25	46 32	41 26		34 27		43 25	34 19	31 18	29	35 29	49 33	47 33	49 27	44 26	42 32	38 22	34 21	40 15	38 11	38.8
MERIDIAN 1 W	MAX			35 19	22	21		46 32	45 34		51 38		37	55 46	52 24		45 24	32		35	43 25		35 17	36 28	55 30	60 45	51 31		47 38			43 30		44.6 29.0
MINIDOKA OAM	MAX		2		17		34 11		43 30		38 25	43	47 32	53 33	50 33		38 21			42 29		33 20			50 32			40 30				37 22	3 3 1 8	39 • 2 24 • 2
																		L																

		Day Of Month	rage
Station		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	Average
MONTPELIER RS	MAX		9.9
MOSCOW U OF 1	MAX		37.4
MOUNTAIN HOME 1 NE	MAX		43.4
MULLAN FAA	MAX		35.6 19.1
NAMPA 2 NW	MAX		44.7 26.4
NEW MEACOWS RS	MAX		34.3 15.1
NEZPERCE 2 E	MAX		37.0 23.5
OAKLEY	MAX		42.4 25.8
OBSIDIAN 3 SSE	MAX		31.2 7.8
OLA 5 S	MAX		39.5 24.9
OROF1NO	MAX		40.9 28.4
PALISAGES DAM	MAX		30.7 15.0
PARMA EXP STA	MAX M1N		43.5 27.0
PAUL 1 E	MAX M1N		40.3
PAYETTE	MAX		43.1 27.4
PICA80	MAX		35.5 17.3
PIERCE RS	MAX		32.4 18.8
POCATELLO 2	MAX M1N		38.7 23.1
POCATELLO WB AP	MAX MIN		36.5 21.1
PORTHILL	MAX		33.6
POTLATCH	MAX		40.5 25.6
PRESTON 2 SE	MAX M1N		38.2
PRIEST RIVER EXP STA	MAX M1N		32.9
RICHFIELO	MAX M1N		34.8
RIGGINS RS	MAX		41.9 31.2
RUPERT	MAX		39.8
SAINT ANTHONY	MAX		32.2
SAINT MAR1ES	MAX M1N		37.7
SALMON	MAX M1N		35.0
SANOPOINT EXP STA	MAX M1N		34.1
SHOSHONE 1 WNW	MAX M1N	1 12 22 27 27 27 27 27 27 27 27 27 27 27 27	37.7
SPENCER RS	MAX		28.4
STREVELL	MAX		35.2
SUGAR	MAX	1 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3	32.8
SUN VALLEY	MAX	4 35 30 15 15 22 33 36 34 33 42 39 38 37 34 30 38 41 40 37 29 25 33 38 39 38 35 34 38 38 30 32 3	33.5
SWAN FALLS PH	MAX	44 39 27 24 38 53 49 51 48 51 57 53 52 49 45 43 41 48 47 43 37 39 61 63 56 55 55 57 45 47 47 4	.7.2 31.0
TETONIA EXP STA	MAX	30 12 - 3 14 32 31 33 34 37 36 40 51 42 28 27 31 32 39 26 22 17 25 39 41 37 37 31 31 21 20 27 2	29.7
THREE CREEK	MAX	44 26 12 30 40 45 46 50 52 47 54 55 47 39 46 40 58 52 36 25 32 46 54 55 44 42 44 40 38 32 31 4	62.0 22.1
TWIN FALLS 2 NNE	MAX M1N	( 46 31 20 18 31 48 46 43 40 47 53 50 44 41 41 40 49 45 40 34 34 30 59 54 50 45 47 45 40 37 34 4	1.6

JANUARY 1959

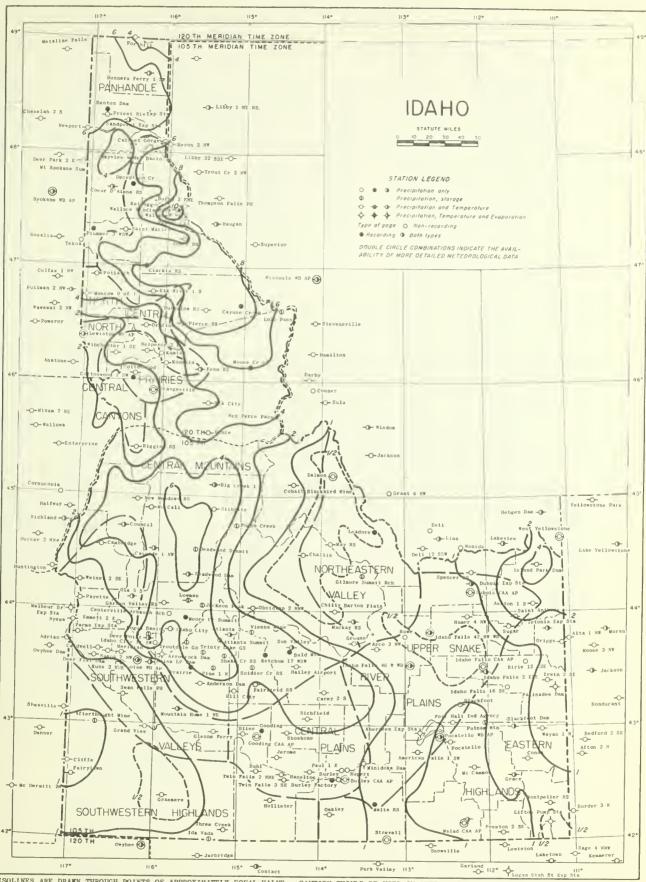
CONTINUEO

																Day	Of M	onth															age
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Avez
TWIN FALLS 3 SE	MAX MIN	38 29	46 22	26 3	15 - 7	23 - 3	39 22	47 34	46	45 26	41 31	46 30	55 28	51 28	41 32	42 23		44 32	52 29			34 18					47 33				42 23		41.8
WALLACE	MAX MIN	49 22	25 8		- 16 - 5		36 30		44 33			49 33	46 32		36 27				4 2 3 2		27 9	23 5	29 20	40 29			36 26						35.8 23.5
WALLACE WOODLAND PARK	MAX MIN	48 29	29 14	- 18 - 7		17	33	36 30	45 29			42 33			38 29				41 31		33 10	23 - 1		33 21			40 23			36 29			37.1 23.3
WAYAN	MAX MIN	30 20		9 -21	-12 -16		33 24		40 18	25			48 28		24 15		30 21					20 -12		42 26			32 8		32 19		27 15	29	31.3
WEISER 2 SE	MAX	45 35		24		28 11	40 25	40 20	45 26	43 34		45 34	45 31		43 27				39 35		44 29	34 21	35 28				51 33			44 27		30	41.4 27.3
WINCHESTER 1 SE	MAX	44 21	24		26 -16		43 30		45 35			51 29			35 20				41 31			25 10								38 23			38.0

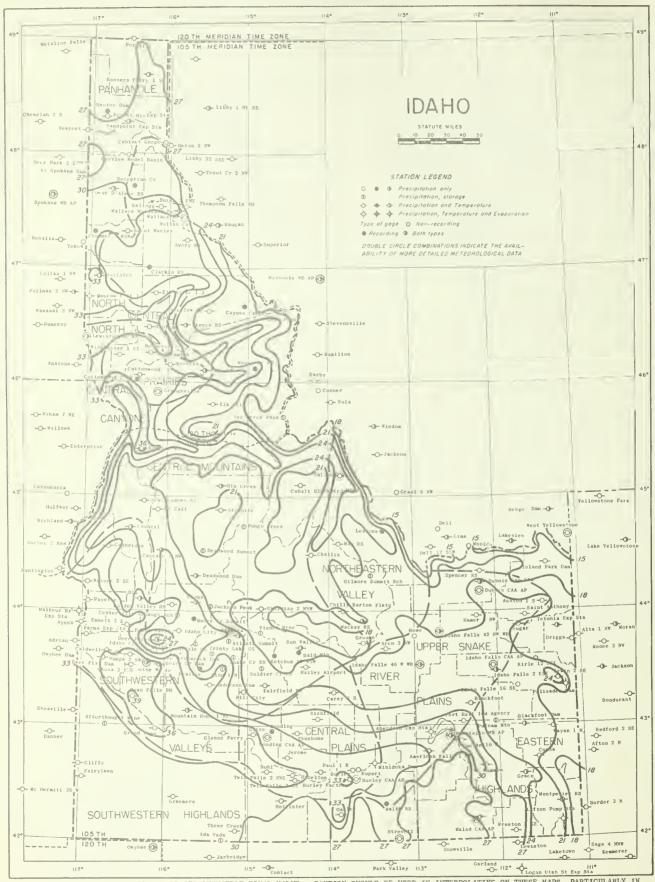
## SNOWFALL AND SNOW ON GROUND

Station																Day	of m	onth														
Station		1	2	3	4	s	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ANDERSON OAM	5NOWFALL SN ON GNO	T 1	1.5		3	2.5	8.3	12	12	10	8	5	3	_	Т	Т	T	Т	T	2.5	7	3	2.0	4	4	4	T 4	3.6	0.5	7	7	T 5
ARCO 3 NW	SNOWFALL SN ON GNO	_	0.4	_	_	6.0	2.0	_	-	_	_	_	_	-	_	_	_	_	_	_	_	_	_	_	-	-	_	-	-	-	_	_
ARROWROCK OAM	SNOWFALL SN ON GNO	Т	0.2 T	т	Т	1.5	0.6	2									T T			1.1	0.1	1	1.8	2	Т		Т	0.7	T			Т
A5HTON 1 S	SNOWFALL SN ON GND	T 4	T 4	4	4	0.5	6.5	10	10	10	10	9	8	7	7	7	- 11	11	T 11	T 10	T 10	T 10	4.0	13	12	11	11	2.0				T 13
ATLANTA 2	5NOWFALL SN ON GNO	1.5	2.8	14	-	7.5 21	0.1 21	_	19	0.2	17	16	14	14	14	14	3.8	17	17	2.6	1.3	19	2.0	T 19	18	18	18	3.8	2.8	1.4	21	0.1
BIG CREEK 1 S	SNOWFALL SN ON GNO	2.0			10	4.0	2.0	T 12	12	12	10	8	6	6	6	4	4.0	8	8	T 8	4.0 12	10	1.0	10	T 8	8	6	2.0		1.0	15	1.0
8015E W8 AP	SNOWFALL SN ON GNO WTR EOUIV	Т	0.6	1	Т	T											T			2.8	T T	0.5 T	1.9	1	Т			Т	0.5		T	Т
80NNER5 FERRY 1 SW	SNOWFALL SN ON GNO					7.8	6.0	7	-	4	2	1					3.0	-	1	1	-	_	1.5	11.0	2.0	7	6	6	-	5	-	5
BURLEY FAA AP	5NOWFALL 5N ON GNO		0.7	7		Т	Т										Т			0.2	т	Т	0.5			1.0	Т	Т	1.0	1	Т	T T
CALOWELL	5NOWFALL SN ON GNO	-	T +	-	-	1.0 T	-	-	-	-	-	-	-	-	-	-			1.0	-	2.0	-	-	-	-	-	-	-	-	-	-	-
CASCADE 1 NW	SNOWFALL SN ON GND	T 4	2.0	6	6	14.0	8.0	T 17	16	14	13	10	6	4	4	4	2.5	T 6	5	T 5	T 5	5	2.0	0.5	5	4	T 4	3.0	2.0	7	7	7
CENTERVILLE ARBAUGH RCH	5NOWFALL SN ON GND	0.4	8	8	8	7.4 16	4.3	0.2	17	T 16	15	12	11	11	11	11	3.1	13	13	1.0	1.6	T 15	2.0 16	0.1	T 13	13	T 13	7.6 20	T 19	19	19	T 19
COBALT BLACKBIRO MINE	SNOWFALL 5N ON GNO	2.0	T 14	T 14	14	T 14	3.0	T 17	16	16	16	16	15	T 14	14	14	1.5	T 15	T 15	T 15	1.0	1.0	1.0	1.0	1.0	T 18	1.0	1.5	3.5	1.5	22	22
COEUR D'ALENE RS	SNOWFALL SN ON GND					3.5	4.0 6	5	3	1						0.5	4.5	-	-	2	2	T 1	4.5	2.0	Т	т	T					
COTTONWOOD	SHOWFALL SH ON GND	1.0	1	1	0.1	1						-	-	-	-	0.5	1.5				Ť		1.5						_	-	_	0.5
CRATERS OF THE MOON NM	5 NOWFALL SN ON GNO	2	1.3	1.0	4	3.0	7.5 15	15	15	13	11	10	8	T 7	7	7	6	6	5	5	5	5	5	5	4	4	4	1.0	1.0	6	6	6
DEAOWOOO OAM	SNOWFALL SN ON GNO	0.4	3.1	19	19	20.2	15.2 46	1.3	40	2.7 40	T 38	T 36	34	T 29	29	29	4.7	32	31	0.8	33	33	34	T 33	T 32	31	7 31	7.6 38	2.7	0.3	39	0.2
DUSOIS FAA AP	SNOWFALL SN ON GND	2	2	7 2	T 2	3.0	1.5	1.0	8	8	T 8	8	8	Ť 5	3	3	T 3	T 3	3	3	3	3	3	3	3	2	2	2	2	7 2	T 2	T 2
ELK CITY	SNOWFALL SN ON GNO	1	1.5	0.1	3	3	2	1	1						0.7 T		7.0	5	3	3	9.0	11	5.0	2.5	10	8	8	0.5	0.8	5.0	11	2.0
FAIRFIELD RS	SNOWFALL 5N ON GND	0.2	0.4	3	3	3.1	8.2	13	13	0.2	12	11	9	9	8	7	7	7	7	7	7	7	7	7	6	6	6	3.5	3.5	13	13	13
GARDEN VALLEY RS	5NOWFALL 5N ON GNO	-	1.0	-	-	10.0	8.0	18	17	T 16	14	12	9	8	7	4	4	4	3	3	0.5	0.5	0.3	0.3	-	-	0.3	-	3	-	-	-
GOODING FAA AP	SNOWFALL 5N ON GNO		1.0 T	1	Т	Т	4.0	2	2	2	1						Т			T			Ť						2.0	1	1	1
HAILEY AP	SNOWFALL 5N ON GNO	-	-	-	-	6.0	11.0 15	-		1.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.0	-	-	-
HAMER 4 NW	SNOWFALL SN ON GND	2	1	1	-	0.4	6.5	7	7	6	5	3	3	3	-	-	T -	-	1	1	T -	-	T	Т				T	T	1.5	-	-
IOAHO CITY	SNOWFALL SN ON GNO	4	1.0	5	5	7.0 12	4.0	15	14	12	12	8	6	6	6	6	2.0	6	6	0.5	2.0	8	2.0	8	8	6	T 6	10.0	12	12	T 12	12
IOAHO CITY 11 5W	5 NOWFALL SN ON GNO	T -	3.0	-	-	5.0	10.0	T 16	16	1.0	-	15	1.0	10	9	9	1.0	10	10	1.5	-	2.0	4.0	-	11	-	-	8.0	2.1	21	21	21
								Se	e ref	0 00 000	note	e foll	owing	Stati	on in	dex.		,	-			-										

Station																Day	of m	onth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DAHO FALLS FAA AP	SNOWFALL SN ON GNO	T 2	T 1	0.2	1	0.6	3.0	T 3	T 3	3	T 3	T 3	2	1	т 1	1	0.5	2	2	T 2	T 2	T 2	T 2	2	Т	Т	Т	T	2.0 T	T 2	2	
DAHO FALLS 46 W W8	SNOWFALL SN ON GNO	0.2 T	T T	Т	Т	0.6 T	1.5	T 3	2	2	T 2	2	2	Т	т	т	T	Т	т	T	т	т	Т	т				0.2 T	T T			
RWIN 2 SE	SNOWFALL SN ON GNO	2.0	1.0	_	_	_	2.0	_	_	_	_	_	_	-	2.0	-	5.0	_	-	_	2.0	-	1.5	_	_	-	-	_	6.0	6.5	_	
SLAND PARK OAM	SNOWFALL SN ON GNO	-	_	_	-	3.0	14.0	1.0	_	_	_	1.0	_	1.0	_	-	3.0 25	25	-	_	_	_	6.0	_	3.0	_	_	2.0		~	_	
EWISTON W8 AP	SNOWFALL SN ON GNO	Т	T T	Т	1.0	Т 1	Т									0.3				Т	Т	0.7	0.4	Т			!				0.5	0
OWMAN	SNOWFALL SN ON GNO	2.5	1.5	6	6	9.5	6.0	T 18	17	15	T 14	12	11	10	10	10	3.3	12	-	~	-	-	- 1	-	-	-	-	-	-	-	-	
ALAO FAA AP	SNOWFALL SN ON GNO	T 1	T 1	T 1	1	1	1.2	2	2	1	1	1	1		т		3.0	3	2	3.0	0.1	3	1.0	3	2	1.0	T 2	1.0	T 3	T 3	2	
AY RS	SNOWFALL SN ON GND	_	T	T		2.0	T 1	1	1	1	1	Т					1.8	2	2	1	1	1	T 1	Т	-	-	_	_	0.1	_	_	
C CALL	SNOWFALL SN ON GNO	_	-	_	-	6.0	8.0	-	_	3.0	_	13	12	11	_	_	4.0	_	_	14	_	_	_	3.0 15	3.0	14	-	3.0	3.0 19	_	-	3
ULLAN FAA	SNOWFALL SN ON GNO	0.4	0.1	5	T 5	3.5	6.3	11	11	10	1.0	8	T 6	3.9	T 6	2.4	3.2	T 8	5.8	1.5	11	0.5	4.2	6.9	11.9		0.8	4.8	2.8	0.5	0.5	
EZPERCE 2 E	SNOWFALL SN ON GNO		1.0		T 3	2	1	Т						1.0	т	1.0	0.2 T	T	Т	T	5.2	5	2.5	1	т				T T		0.5	
AKLEY	SNOWFALL SN ON GNO		1.0	2.0	2	1														0.5 T							1.0					
8SIDIAN 3 SSE	SNOWFALE SN ON GNO	7	7	7	7	- 9	10	10	10	10	9	8	- 6	6	6	6	- 8	8	8	8	- 8	8	- 8	- 8	- 9	9	9	10	12	12	12	
AYETTE	SNOWFALL SN ON GNO		1.0	T	т	4.5	2.0	4	3	2	1	Т					Т			Т			1.0 T									
IERCE RS	SNOWFALL SN ON GNO		1.0	6.0	10		2.5	14	13	12	11	10	10	9	9	9	6.5	0.2	14	3.0	3.0	19	4.0	4.5 26	24	22	22	22	4.0 27	2.5	26	2
OCATELLO WB AP	SNOWFALL SN ON GNO WTR EQUIV		4.1 T	0.1	3	T 2	0.8	1	Т	T	Т	т	т				3.9 T	3	2	T 1	T 1	1	T 1	1	Т	Т	T	Т	3.0	T 2 0.3	0.3	
ORTHILL	SNOWFALL SN ON GNO	2	2	2	2	5.0	5.0	8	7	4	2	2					2.0	T 2	2	2	2	2	0.5	9.0	4.0	8	6	6	5	5	5	,
OTLATCH	SNOWFALL SN ON GNO	-	_	3.0	_	*	4.0	-	-	_	-	_	-	-	_	*	1.0	_	_	-	_		*	4.0	_	_	-	-	-	_	_	
RIEST RIVER EXP STA	SNOWFALL SN ON GNO	0.5	11	11	11	3.5	3.4	0.8	14	13	12	12	11	10	10	1.0	5.0	0.5	15	T 14	14	0.4	2.0	7.0 23	20	18	0.5	18	T 18	18	18	3
IGGINS RS	SNOWFALL SN ON GNO		- 2	T															i		- 1	_	- 1	_	-	_	_	_	_	_	-	
ANDPOINT EXP STA	SNOWFALL SN ON GNO	Т	Т	Т	Т	3.0 T	5.5	7	4	2	1	1	т	т	т	1	5	5	4	4	4	T4	2.5	8.0	5	4	7.0	2	T 2	2	2	
PENCER RS	SNOWFALL SN ON GNO	2.0	2	2	2		12.0	1.0	11	10	8	8	8	6	6	6	2.0	7	6	5	5	5	5	5	4	4	4	4	3.0	7	7	
UN VALLEY	SNOWFALL SN ON GNO	4	T 4	T 4	4	9.0	8.0	T 19	19	3.0	17	T 16	T 14	T 14	13	13	T 13	13	13	12	12	12	12	12	2.0	10	10	1.0	4.0 15	14	14	
HREE CREEK	SNOWFALL SN ON GNO		1.0	T 1	Т	Т								Т						0.5	0.3	0.5	T			0.5	3.5	T 2	4.0	5	5	c
WIN FALLS 2 NNE	SNOWFALL SN ON GNO		2.0	0.5	2	2	T													0.5 T	T		т						2.0	1	-	
ALLACE	SNOWFALL SN ON GND	0.5	T	т	т 1		2.0	T 4	3	2	1	1	т	0.5	_	0.5	4.0	T 3	1.0	1.0	T 3	0.5	4.5	2.0	T 3	2	T 2	T 2	1.5	0.1	Т_4	



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.



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# STATION INDEX

STATION	X NO.	COUNTY	AGE !	LATITUDE	LONGITUDE	ELEVATION	0	TIM	E AL	S	OBSERVER	STATION	K NO.	COLLEGE	AGE 1	LATTTUDE	TUDE	TION	OB	SERV TIME TAB	ANI	ON	0.000
	INDEX	000111	DRAINAGE		1	ELEV	TEMP	PRECEP.	EVAP.	SPECTAL	OBSERVER	STATION	DADEX	COUNTY	DRAINAGE	LATE	LONGITUDE	ELEVATION	TOMB.	PRECTP.	EVAP.	SPECIAL	OBSERVER
ABERDEEN EXP STATION AFTERTHOUGHT MINE AMERICAN FALLS 1 SW ANDERSON DAM ARCO 3 NW	0070 0227 0282 0375	BINGHAM ONYHEE POWER ELMORE BUTTE		42 57 43 00 42 47 43 21 43 40		5 301	5 5 6	VAI 56 66 66		н	EXPERIMENT STATION U.S. WEATHER BUREAU U.S. BUR RECLAMATION U.S. BUR RECLAMATION JOHN C. TOOMBS	MALA MALAD FAA A HHDRT MALTA RANGER STATION MAY RANGER STATION MC CALL	5544 5559 5567 5685 5708	ONE LOA ONE LOA CASS LA LEMH1 VALLEY	12 12 11 8	42 1 42 10 42 19 44 36 44 54	1 2 16 1 2 19 113 22 113 56 116 07	4423 4676 4540 5066	7P H10	7D M1D 6P		н	FED AVIATION AG NC
ARROWROCK OAM ASHTON 1 S ATLANTA 2 ATLANTA SUMM1Y AVERY RANGER STATION		ELMORE FREMONT ELMORE ELMORE SHOSHONE	10	43 36 44 04 43 48 43 45 47 15	115 48	759	51 51	9 56 56 VAF	3	H H H	U S BUR RECLAMATION GUST STEINMANN MRS FLORENCE MALS S US SOIL CON SERVICE U S FOREST SERVICE	MC CAMMON MERIOIAN 1 W MINIOOKA DAM MONTPELIER RANGER STA MOORE CREEK SUMMIT	6.714	BANNOCK AOA MINIDOKA BEAR LAKE BOISE		42 39 43 37 42 40 42 19 43 56	117 12 116 25 113 29 111 16 115 40		6P 5P 5P 8A	6P 5P 5P 8A VAR	50		P F LINO A HMITT JAMES W DG 3 U S BUP RECLAMATIO U 3 FOREST SERVE U 5 WEATHER BUREAU
BALD MOUNTAIN BAYVIEW MODEL BASIN BENTON DAM BIG CREEK 1 S BLACKFOOT 2 SSW	0835	BLAINE KOOTENAI BOMNER VALLEY BINGHAM		43 39 47 59 48 21 45 06 43 11				6F		H N	NELSON BENNETT U.S. NAVY U.S. FOREST SERVICE NAPIER EDWAROS TOM THOMPSON	MOOSE CREEK RANGER STA MOSCOW U OF 1 MOUNTAIN HOME 1 NE MULLAN FAA NAMPA 2 NW	6087 6152 6174 6235 6300	1DAHO LATAH ELMORE SMOSHONE CANYON			114 55 117 00 115 42 115 46 116 35		5P 7A M10 BA	VAR 50 7A M10 8A	5P	5	U FOR ST RV UNITY OF 1 AM 9 GONEN FEO AVIATION AGENC AMALGAMATED 5 GAR
LACKFOOT DAM LISS IOGUS BASIN OISE LUCKY PEAK DAM OISE WB AIRPORT	0920 1002 1014 1018 1022	CARIBOU GODOING BOISE AOA AOA	2	43 00 42 56 43 46 43 32 43 34	116 13	2842	M10	VAS		E HJ	FORT HALL IR PROJ NORTH SIDE CANAL CO US SOIL CON SERVICE CORPS OF ENGINEERS U S WEATHER BUREAU	NEW MEADOWS RANGER STA NEZPERCH 2 E NEZ PERCE PASS OAKLEY OBSIDIAN 3 55E	6300	ADAMS L W IDAMO A''IA CUS ER	3	44 58	116 17 116 12 114 30 113 53 114 50	3870	8 A 7 + 6 P 5 P	8A 7 VAR 6P 5P		и н н	J FOR ." . J HN FI P U F REJT ' RV H R I R J HARCY ALFR J A BR OKS
ONNERS FERRY 1 SM LUML LUNGALOW RANGER STATIO- LURKE 2 ENE URLEY	1217 1244 1272 1288	CASSIA	5 12 3 4 12	48 41 42 36 46 38 47 32 42 32	116 19 114 46 115 30 115 48 113 47	1812 3500 2285 4093 4180	5 5 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	5P 5P 3P 4P 6A		КН	ARLO T GRUNERUO SHELLEY HOWARD U S FOREST SERVICE MONTANA POWER CO FRANK O REDFIELO	OLA 5 5 OROFINO PALISAGES DAM PARMA EXPERIMENT STA PAUL 1 E	6590 6681 6764	CLM EARWATER FONNEVILLE CANYON MIN1OOKA	8 3 12	44 07 46 29 43 20 43 47 42 37	116 17 116 15 111 12	2962 1027 5377 7224 6200		5P 5P 6P 5P 8A			M RY TRY YAN U.S. E.T. S. H. U.S. FUR REC AMA *TATE EXP. ATI 'S AMALGAMATED SUGAR
URLEY FACTORY URLEY FAA AIRPORT ABINET GORGE ALOWELL AMBRIOGE	1298 1303 1363 1380 1408	CASSIA CASSIA BONNER CANYON WASHINGTON	12 12 9	42 33 42 32 48 05 43 39 44 34	113 48 113 46 116 04 116 41	4146 4146 2257 2372		MID 5P 5S 6P		н	AMALGAMATED SUGAR CO FED AVIATION AGENCY WASH WATER POWER CO MAROLO M TUCKER STUART DOPF	PAYETTE PICARO PIERCE RANGER STATION PINE 1 N PLUMMER 3 WSW	6891 7040 7049 7077 7188	PAYETTE BLAINF CLEARWATER ELMOR BENEWAH			116 56 114 04 115 48 115 18 116 57	2110 4880 3175 4220 2970	6P 3P 8A		ľ	H H S	JULIAN M FIELD HN A HI D TAN U S FOREST SERVIL US GEOLOGICAL ' RV GUR INDIAN AFFARS
ASCADE I NW AYUSE CREEK ENTERVILLE ARBAUGH RC MALLIS HILLY BARTON FLAT	1663	VALLEY CLEARWATER BOISE CUSTER CUSTER	11	44 32 46 40 43 58 44 30 44 00	114 14	5171	5 4 F	VAR 6P		Н 5	U S BUR RECLAMATION U S WEATHER BUREAU MISS XINIA 1 ARBAUGH U' FOREST SERVICE MRS K L ROBINSON	POCATELLO 2 POCATELLO WB AIRPORT PORTMILL POTLATCH PRAIRIE	7208 7211 7264	BANNOCK POWER BOUNDARY LATAH ELMORE	12	42 52 42 55 49 0			55 M1 5P 4P	5 MIn 5P 4P	-		U ' WEATHER BUREA U NHAM ITY F POTLAT H ORA L ENG MAN
LARKIA RANGER STATION LIFFS OBALT BLACKBIRO MINE OEUR O ALENE RS ONDA	1898 1938 1956	SHOSHONE OWYHEE LEMHI KOOTENAI CAR180U	10 13 11 4	47 00 42 40 45 07 47 41 42 43	116 15 117 00 114 21 116 45 111 33	2800 5191 6810 2156 6200	4 P 8 A 3 P	4P 8A 3P		H E H	U S FOREST SERVICE ARTHUR J WHITBY CALERA MINING CO U S FOREST SERVICE ANACONOA COPPER CO	PRESTON 2 SE PRIEST RIVER EXP STA PUNGO CREEL PUTNAM MOUNTAIN RICHFIELD	7353 7386,	FRANKLIN BONNER VALLEY BINGHAM LINCOLN			111 5: 116 50 115 04 112 03 114 09	4718 2380 4800 6300 4306	4P 5P	4P 5P VAR VAR			C M CRABIRE! U S FOREST SERVIC M EDWARD BUTELL FORT HALL 19 PROJ LE LIE F BUSHBY
OTTONWOOD OTTONWOOD 2 WSW SUNCIL EACHOOD DAM EACHOOD SUMMIT	2385	IDAHO IDAHO AQAMS VALLEY VALLEY	3 12 8 11	46 03 46 02 44 44 44 19 44 32	116 21 116 23 116 26 115 38 115 34	3411 3610 2930 5375 7000	59 59	5P		н - н s	LOUIS KLAPPRICH SABI FREI FREO M NOLL CLIFFORD 5 CODE US SOIL CON SERVICE	RIGGINS RANGER STATION RIRIE 12 ESE RUPERT SAINT ANTHONY SAINT MARIES	77D6 7727 7968 8022	IOAHO BONNEVILLE MINIDOKA FREMONT BENEWAH	11 12, 12, 12,	45 25 43 34 42 37	116 19 111 33 113 41	1801 5590 4204	4P 8A 7P	4P 5P 81			U 1 FORE SERVINI H HN L JOLIEY MINIDOKA IP PRO ELI M JERGENSEN U 5 FORES SERVICE
ECEPTION CREEK EER FLAT DAM EER POINT IXIE RIGGS	2422 2444 2451 2575 2676	KOOTENAE CANYON BOISE IDAHO TETON	12 12 12 11 12	47 46 43 35 43 45 45 33 43 44	116 29 116 45 116 06 115 28 111 07	3060 2510 7150 5610	7.8 5.9 5.9 9.4	7P 5P 5P 9A			U S FOREST SERVICE CARL PADOUR GEORGE E WYNNE MRS ZILPHA L WENZEL EOITH STEVENS	SALMON SANDPOINT EXP STATION SHAKE GREEK RANGER STA SHOSHONE 1 WINH 50LOIER CREEK RS		LEMHI BONNER ELMORE LINCOLN CAMAS		45 11 48 17 43 37 42 58 43 30	113 53 116 34 115 10 114 26 114 50	3949   21 L   4730   3950	5 P	MID 5P VAR 5P VAR			U 5 WB OB RVER STATE EXP STA 11 S U 5 FORE SERVE E STATE DIV OF HWY 5 FOREST SERVE
JBOIS EXP STATION JBOIS FAA AIRPORT LK CITY LK RIVER 1 S METT 2 E	2707 2717 2875	CLARK CLARK IDAHO CLEARWATER GEM	6 6 3	44 15 44 10 45 49 46 47 43 52	112 12 112 13	5452 5122	5P M10 8A	5P M10 8A		н	U S FORES SERVICE FED AVIATION AGENCY MRS LORA 8 VILAS MRS EVA E HUBBARO WAYNE F MARPER	SPENCER RANGER STATION TREVELL SUGAR SUN VALLEY SWAN FALLS POWER HOUSE	8604 8786 8818 8906	LARK CASSIA MAQISON BLAINE	12	44 21 42 01 43 53	112 11 113 13 111 45 114 21 116 23		6 P 8 A 5 P	50 6P 8A 5P			FOREST FER.
NIRFIELD RANGER STA AIRYLAWN INN RANGER STATION DRT HALL INDIAN AGENCY ARDEN VALLEY RS	3108 3113 3143 3297 3448	CAMAS CWYMEE LOAMO BINGHAM BOISE		43 21 42 33 46 06 43 02 44 04			5P 8P 3P 5P			н	U S FOREST SERVICE TEX PAYNE U S FOREST SERVICE FORT HALL IR PROJ U S FOREST SERVICE	TEIONIA EXP STATION THREE CREE TRINITY LAKE GUARD STA TROUTOALE GUARD STATION TWIN FALL 2 NNE	9065 9119 9202 9233 9294	TETON ONYHEI E MORE E MORE TWIN FALLS	12	43 51 42 05 43 38 43 43 42 35	111 16 115 09 115 26	5420 744D 347	6P 5P	6P 5P VAR VA	1	5 5	EXPERIMENT STATES WAS GEORGE () APR 1 US "11 CON SEPTE I S "11 TH SEPTE U S BIR NTOMOL SE
LEMORE SUMMIT RANCH LENNS FERRY DODING DODING FAA AIRPORT RACE	3576 3631 3677	CUSTER ELMORE GOODING GOODING CARIBOU	11 12 12	44 19 42 57 42 57 42 55 42 35	113 31	6600 2569	97 MID 98	VAR 7P M10		H H	U 5 WEATHER BUREAU E D STONE US SOIL CON SERVICE FED AVIATION AGENCY UTAH PWR + LIGHT CO			TWIN FALLS B AINE SHOUHONE SHOSHONE CARIBOU	11	42 32 43 49 47 28		3770 880 2770	6P 7A	BE VAF 6P 7A 6P			AMA JAMA EC
AND VIEW ANGEVILLE ASMERE OUSE ILLEY AIRRORT	3760	OWYHEE 10AHO CWYHEE CUSTER BLAINE	12 3 12	62 59 65 55 42 23 43 62 43 31	116 06 116 08 115 53	2360 3355 5126	5.0	5P M10 5P		н	MISS LINDA BEAMAN US WB OBSERVER GEORGE F THOMPSON MAS BRYAN TAYLOR LAURENCE JOHNSON	MEISER 2 SE WINCHESTER 1 SE NEW STATION		WASHINGTON LEWI			116 57 116 36		40	P			MERITY LING HA LACK-HOWARD -
MER 4 NW ZELTON LL CITY	3964 4140 4268	JEFFERSON JEROME CAMAS TWIN FALLS BUTTE	6 12	43 58 42 36 43 18 42 21 43 47	112 15 114 08	4791 4060 5000	5P 5P 5P 5P	5.0		н	U S F + W L SERVICE NORTH SIDE CANAL CO CARROLL M DAMMEN SALMON R CANAL CO CHARLES D COWGILL	CRATERS OF THE MOON NM	2260	θυττε	6	43 28	113 34	5897	5P	5 P			US NAT PARK SERVIC
		BOISE BOISE BONNEVILLE BONNEVILLE BONNEVILLE	2 2 12	43 50 43 43 43 29 43 21 43 31	115 50 116 00	3965 5000 6765	5P 7P	5P	,	н	FRED A PROFFER MRS BERTMA GARDNER CARROLL SECRIST GEORGE # MEYERS FED AVIATION AGENCY												
AHO FALLS 42 Nº 68 AHO FALLS 46 W WB A VAOA WIN 2 SE LAND PARK D&M	4459 4460 4475 4588	BUTTE BUTTE OWYHEE BONNEVILLE FREMONT	6 6 2	43 50 43 32 42 01			M10 M10	M10 M10 VAR 5P 4P		CH -	U S WEATHER BUREAU US WEATHER BUREAU CHRIS CALLEN MRS MARY J FLEMING US BUR RECLAMATION												
CKSON PEAK ROME MIAH LLOGG	4670 4793 4831	BOISE JEROME LEWIS SMOSHONE SLAINE	8 12 3 4	44 03 42 44 46 14 47 32 43 37		7050 3785 1212 2305 8421	5 P	VAR 5P			US SOIL CON SERVICE NORTH SIDE CANAL CO EWART L BRUGH IRVING H LASKEY U S WEATHER BUREAU												
OSKIA NA 2 NNE AOORE MISTON WE AIRPORT	5011 5038 5169	1DAHO AOA LEMH1 NEZ PERCE BEAR LAKE	3 2	46 09 43 31 44 41 46 23	115 59 116 24 113 22 117 01 111 18	126  2685 6115 1413 5926	4 P 6 P	4P 6P MID 5P	30	нл ј	E T GILROY MARRY U GIBSON DONALD B NOBLE U S WEATHER BUREAU UTAM PWR + LIGHT CO												
LO PASS	535.				111 18 114 33 115 38 113 37		5P 5P	VAR	21	S H S	U S FOREST SERVICE JAMES O CHAPMAN U S FOREST SERVICE												

REFERENCE NOTES IDAHO

Additional information regarding the climate of Idaho may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U.S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data: Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For these stations snow on ground values are at 4:00 a.m. PST and 5:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

- C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" Table.
- H "Snowfall and Snow on Ground" Table
- J "Supplemental Data" Table.
- S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, are published in the July or August issues, or as delayed data in the December issue of this publication.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for montbly precipitation totals may be found in the annual issue of this publication.

- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.
- + And also on an earlier date or dates.
- \* Amount included in following measurement, time distribution unknown.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- AM Data based on observational day ending before noon.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, montbly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Wasbington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information conserning the bistory of changes in locations elevations, exposure, etc., of substations through 1957 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Wasbington 25, D.C. for 40 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.





#### U. S. DEPARTMENT OF COMMERCE

LEWIS L. STRAUSS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

# CLIMATOLOGICAL DATA

IDAHO



FEBRUARY 1959
Volume LXII No. 2



#### IDAHO - FEBRUARY 1959

The outstanding feature of February's weather was the heavy snow covering an area from about Camas and Blaine Counties eastward to the Wyoming line. In most of the affected area the snow began during the afternoon or evening of the 9th and it had pretty generally stopped by the afternoon of the 11th. The unusually heavy fall, accompanied by drifting in some places, blocked many roads and highways, closing schools in many communities.

A large motor transport, carrying new cars, overturned on the highway near Craters of the Moon. Both carrier and cargo sustained severe damage. Another traffic incident near Island Park involved the collision of a snowplow and an auto in a "blizzard". The car was badly damaged while the snowplow received only minor damage.

The observer at Sun Valley reported 42 inches of snow during the storm, the heaviest fall in such a short time since the station was opened in 1937. Other heavy falls reported were 32 inches at Ketchum, 21 inches at Hailey, 36 inches in the Carey-Arco area, 38 inches on Mount Baldy and 3 feet or more in the area north of Ketchum, on up to Galena Summit.

D. J. Stevlingson State Climatologist U. S. Weather Bureau Boise, Idaho

#### MONTHLY EXTREMES

Highest Temperature 65° on the 28th at Parma Experiment Station.

Lowest Temperature -30° on the 2d at Island Park Dam.

Greatest Total Precipitation 4.53 inches at Island Park Dam.

Least Total Precipitation 0.10 inch at Chilly Barton Flat.

Greatest One-day Precipitation 1.50 inches on the 11th at Sun Valley and Island Park Dam.

Greatest Total Snowfall 74.0 inches at Island Park Dam.

Deepest Snow on Ground 71 inches on the 17th at Burke 2 ENE.

				Tem	peral	ure							T			Precip	noitation			KUA	K T .	1959
										1	lo of l	Days	-			1		ow, Steet		N	3 10 0	Days
Station	Average	Average	Average	Departure From Long Term Means	Highest	Date	Lowesi	Date	Degree Days	90° or Above	8 8	Min Solon	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
PANHANOLE											+											_
BAYVIEW MODEL BASIN BONNERS FERRY 1 SW CABINET GORGE COEUR O ALENE RS PORTHILL PRIEST RIVER EXP STA SAINT MARIES SANOPOINT EXP STA DIVISION	36.5 36.9 34.8 39.0 36.3 35.4 38.5 34.1	22.5 19.9 22.7 25.1 16.9 19.4 24.6 22.6	29.5 28.4 28.8 32.1 26.6 27.4 31.6 28.4	1.5 - 1.0 - 0.2 - 0.5 - 0.9	46 46 45 45	6 28 22+ 20 28 21+ 22+ 21+	1 8 10 - 4 4 11	12	989 1019 1008 915 1068 1050 926 1019	0 0 0 0 0 0 0 0	7 2 8 2 2 2 6 2 8 2	28 0 25 0 27 0 26 0 28 2 28 0 26 0	1.47 1.64 2.36 .93 2.57 2.20	73 13 50 41 57 - 1.06 70	.50 .66 .35 .48 .32 .63 .52	14 25 25 14 25+ 17	23.5 13.0 16.0 11.5 24.7 13.5 19.8	6 16 12 12 10 32 7	25+ 14 19+ 19 14 26 19	536 4684	1 0 0 0 2 1 2	0 0 0 0 0 0 0 0 0
NORTH CENTRAL PRAIRIES																						
COTTONWOOD GRANGEVILLE MOSCOW U OF I NEZPERCE 2 E POTLATCH WINCHESTER 1 SE OIVISION	37.4 37.9 38.4 36.3 40.2 36.6	22.9 23.2 27.6 25.1 26.1 20.3	30 · 2 30 · 6 33 · 0 30 · 7 33 · 2 28 · 5	- 1.0 0.6 0.0 0.9		28+ 28 28 28 20 28	10 9 16 11 18 7	9 13 1 9 7+ 9	965 959 891 955 886 1016	0 0 0 0	4 2 3 2 1 2	27 0 28 0 24 0 27 0 27 0 28 0	2.35 2.19 2.20 0 3.02	25 .82 .06 .81 .75	. 49 .64 .59 .48 .95	17 17 17 25	7.1 24.0 21.0 10.3 12.0 20.5	6 10 6 4	18 17 18+ 19+	7 5 5	0 2 1 0 0 1	0 0 0 0
NORTH CENTRAL CANYONS			31.0	- 0.5									2.23				17.0					
FENN RS KOOSKIA LEWISTON WB AP //R OROFINO RIGGINS RS	41.6 44.8 43.2 45.8 45.1M	30.5 28.7 30.0 31.1 33.4M	36.1 36.8 36.6 38.5 39.3M	0.7 0.7 2.3	50 55 53	24+ 27+ 28 24+ 21+	18 14 22 18 26	13 2 13	803 787 786 736 720	0 0 0 0		25 0	2.94 1.30 2.00	1.09	1.05 .58 .45	16	11.0 6.5 1.5	1 T 2	15+ 18+ 8	6 3 6	2 1 0	1 0 0
OIVISION			37.5	1.0									2.50	.48			6.3					
ANOERSON OAM ARROWROCK OAM ARROWROCK OAM ATLANTA 2 AVERY RS BIG CREEK 1 S BURKE 2 ENE CASCAGE 1 NW COBALT BLACKBIRD MINE OEADWOOD DAM DEER POINT DIXIE ELK RIVER 1 S FAIRFIELD RS GARDEN VALLEY RS GROUSE HAILEY AP HILL CITY 10AHO CITY KELLOGG LOWMAN MC CALL MULLAN FAA NEW MEADOWS RS OBSIOIAN 3 SSE PIERCE RS SUN VALLEY WALLACE WALLACE WOODLAND PARK  OIVISION SOUTHWESTERN VALLEYS	39.4 42.3 33.8M 37.3M 35.9 31.3 34.5 29.7 34.9 40.9 40.9 40.9 40.3 35.5 33.1 37.6 40.3 33.0 33.0 33.0 33.0 33.0 33.0 33.0	24.1 28.1 17.0 M 24.7 M 11.7 18.8 15.8 8.8 12.1 17.7 9.4 24.1 10.8 23.0 M 12.1 21.6 24.3 M 12.1 21.6 24.3 M 12.1 21.6 24.3 M 12.7 19.0 19.0 19.0 19.0 19.0 19.0 19.0 19.0	31.8 35.2 25.4M 31.0M 23.8 25.1 25.2 219.3 23.5 22.1 21.7 32.4 4 32.0 M 22.6 30.5 31.0 24.4 25.2 25.2 27.9 18.0 27.9 18.0 27.9 18.0 27.9 27.9 27.9 27.9 27.9 27.9 27.9 27.9	5.9 - 0.7  2.7  2.0 - 0.2 3.2 3.2 - 0.6 2.9 1.3 - 1.7 - 2.3 - 1.6	42045344935441546123534447	28 21 21 26 28 23 28 21 28 21 22+ 20	-17 7 -17 1 -12 8 -23 - 7 -12 4 12 -2 -4 7 -5 -28 -20	13	926, 926, 1103, 935, 1148, 1113, 1157, 1157, 936, 1188, 959, 948, 1135, 1080, 1109, 109, 109, 109, 109, 109, 109, 1		11	24 00 28 1 24 00 28 5 28 00 27 1 228 6 228 0 228 7 228 6 228 7 228 6 228 7 228 6 228 7 228 6 228 7	1.86 2.70 V 7.87 3.03 3.01 2.47 2.04 3.82 1.49 2.52 3.43 1.86 2.85 1.57 2.49 1.50 3.22 3.59 3.09 2.71 1.10 3.32 2.33 3.39 2.71 3.39 2.71 3.39 2.53	65 27 10684625 - 1.3132 - 5132 - 1.12 - 1.73 - 1.7965	1 · 0 5 · 4 · 6 · 6 · 6 · 6 · 6 · 6 · 6 · 6 · 6	18 11 16 11 15 15 7 11 14 19 15 10 16 11 16 10 11 11 16 17 17 11 11 17 11 11 11 11 11 11 11 11	10.2 4.0 35.7 50.0 37.2 28.0 26.3 58.1 16.8 22.7 28.0 34.5 18.0 9.2 19.5 41.0 30.1 25.1 21.8 60.0 18.0 14.6	322 71 19 36 54 37 37 45 31 25 31 25 31 24 40 40 44 41 41	10 18 7 17 15+ 19 19+ 9+ 19 15	6 5 10 10 10 9 7 11 10 6 4 5 6 6 7 4 12 9 8 3 8 3 8 7 6 6 4	1 0 1 1 1 2 1 0 0 0 0 2 1 1 1 2 0 0 0 1 2 1 1 0 0 2 2 2 1 1 1 1	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
BOISE LUCKY PEAK DAM BOISE WB AP //R CALOWELL CAMBRIDGE COUNCIL DEER FLAT OAM EMMETT 2 E GRAND VIEW KUNA 2 NNE MERIDIAN I W MOUNTAIN HOME 1 NE AM NAMPA 2 NW AM OLA 5 S PARMA EXP STA PAYETTE SWAN FALLS PH WEISER 2 SE OIVISION SOUTHWESTERN HIGHLANDS	46.9 44.8 49.1 42.8 36.8 47.0 50.9M 47.4M 47.1 44.4 46.7 48.0 48.3 48.0 48.3 48.4	27.8 29.5 27.5 26.0 24.5 28.9 28.0 26.1M 27.3M 28.8 24.4 28.8 24.4 28.3 28.3 28.6	37.4 37.2 38.3 34.4 30.7 38.0 38.2 38.5 37.4 40.5 38.2 36.0 38.2 36.0 38.3 40.5 37.5	3.2 3.8 6.9 1.5 4.2 3.0 3.3 3.0 3.3 3.0 3.8 1.4	59 63 55 48 58 62 64 60 58 55 65 65 65 65 65	28 28 22 23		2 13 14 14+ 13 2 9 9+ 4 14+ 5	770 771 741 851 954 751 744 735 771 751 849 788 808 746 742 680 765	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	222	.63 .66 2.49 3.90 .54 1.52 .45 .44 .76 .66 .76 2.00 1.01 1.24	72 56 06 .59 38 .17 13 58 34 19 49	. 35 . 18 . 28 . 58 . 75 . 25 . 87 . 40 . 13 . 17 32 . 48 . 31 . 55 . 08 . 43	16 16 16 18 16 16 16 17 19 18 16 16 16	3.0 .3 5.00 12.0 T .0 1.5	1 4 T 0 T 1	12+ 11+ 11 12+ 11+ 9+	4 3 3 8 1 4 1 3 3 3 3 3 2 7 4 4 4 0 0 4	0 0 0 0 1 0 0 0 0 0	
GRASMERE HOLLISTER THREE CREEK	39.8 41.8 38.8	21.1 23.9 18.8	30.5 32.9 28.8	2.0	55 50 56		- 5 3 - 6	2 14 13	962 894 1006	0 0	1 2	28 1 24 0 26 3	•41	25	• 35 • 20 • 11		7 . 8	6	2+	2	0	0 0
DIVISION			30.7	0.5									. 49	13			7.B					

BURLEY FAA AP GOODING FAA AP HAZELTON JEROME MINIOOKA OAM PAUL 1 E AN PICABO RICHFIELO RUPERT AN SHOSHONE 1 WNW TWIN FALLS 2 NNE	1					peral	11110							- 1				Pracin	oitation					
CENTRAL PLAINS  BLISS BUHL BURLEY FAA AP GOODING FAA AP HAZELTON JEROME MINIOOKA OAM PAUL 1 E AN PICABO RICHFIELO RUPERT AN TWIN FALLS 2 NNE TWIN FALLS 3 SE AN DIVISION NORTHEASTERN VALLEYS CHALLIS CHILLY BARTON FLAT MACKAY RS					1 6 117	pera						No. of 1	Dave	+	1			T		w. Sleet		l N	o. pl	Davs
BLISS BUHL BURLEY BURLEY BURLEY FAA AP GOODING FAA AP HAZELTON JEROME MINIOOKA OAM PAUL 1 E AN PICABO RICHFIELO RUPERT AN TWIN FALLS 2 NNE TWIN FALLS 3 SE AN DIVISION NORTHEASTERN VALLEYS CHALLIS CHILLY BARTON FLAT MACKAY RS		Aveta ,c. Maxim im	Average	Aveisse	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	δ <sub>1</sub>	Min.	Balow	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	50 or More	1.00 or More
BLISS BUHL BURLEY BURLEY BURLEY FAA AP GOODING FAA AP HAZELTON JEROME MINIOOKA OAM PAUL 1 E AN PICABO RICHFIELO RUPERT AN TWIN FALLS 2 NNE TWIN FALLS 3 SE AN DIVISION NORTHEASTERN VALLEYS CHALLIS CHILLY BARTON FLAT MACKAY RS													$\top$											
CHALLIS CHILLY BARTON FLAT MACKAY RS	AM AM AM	45.9 46.1 43.2 42.4 42.2 43.7 44.2 40.8 42.6 35.8 37.6 41.6 41.6 41.9 44.9	27 · 4 26 · 9 25 · 6 24 · 7 25 · 6 26 · 1 26 · 2 24 · 5 23 · 3 14 · 7 19 · 3 23 · 6 28 · 0 26 · 6	36.7 36.4 33.6 33.6 33.8 33.9 35.2 32.7 33.0 25.3 28.5 32.3 31.8 36.5 35.4	3.6 3.0 3.6 4.3 3.1 4.2 4.1 3.8	60 57 54 55 56 56 53 53 53 54 57 56 56 56 56 56 56 56 56 56 56 56 56 56	18 7 28 28 15 28 28 7 23+ 28+ 7 28	17 14 11 11 14 14 7 10 2 - 1 9 3 16	9 9 13 13 2 14+ 9 2 13+ 2	785 791 849 875 868 835 828 899 1107 1015 909 922 791 824	0000000000000000	0 3 4 2 3 0 4 3 8 5 4 5 0	2223224272266226228228228228228	000000000000000000000000000000000000000	.32 .86 .39 .57 .45 .37 .44 .53 .53 .53	59 50 56 74 58 08 41 57 40 38 38	.18 .80 .16 .39 .31 .27 .22 .21 .26 .32 .32 .21 .26	16 17 16 16 16 16 17 16 17 16 17	2.0 1.5 T T 1.5 1.0 17.0 5.6	0 1 1 1 1 1 1 1 2	11+ 13+ 10+ 2+ 2+ 11 12+ 14+ 12+ 2+ 2+	1 1 1 2 2 2 2 4 2 3 1 1 1	011000000000000000000000000000000000000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
SALMON		37.4M 34.5 34.5 38.4 40.6	17.8M 9.8 12.0 14.9 20.4	27.6M 22.2 23.3 26.7 30.5	2.5 2.1 4.9	50 48 43 52 56	28 21 28	- 9 -11 -12 -15 - 2	9	1040 1194 1164 1069 960	0 0 0 0 0	10 9 8	27 28 28 28 28	2 6 4 6 1	•16 •10 •75 •32 •59	- ·18  ·08  ·17  - ·12	•06 •05 •50 •19 •26	11+ 11 7	2.0 7.2	T 4 3	6 7 12+	0 0 3 2 2	0 0 1 0 0	0 0 0 0
UPPER SNAKE RIVER PLAINS	VS.			20.0	3.0										. 50				7.0					
ABEROEEN EXP STA AMERICAN FALLS 1 SW ARCO 3 NW ASHTON 1 S CRATERS OF THE MOON OUBOIS EXP STA OUBOIS FAA AP FORT HALL INO AGENCY HAMER 4 NW HOWE IDAHO FALLS 2 ESE IOAHO FALLS FAA AP IDAHO FALLS 42 NW WB R IOAHO FALLS 42 NW WB R POCATELLO WB AP SAINT ANTHONY	R R	38.9 39.2 35.4 34.5 32.8 31.0 33.1 39.2 M 35.3 39.1 M 39.8 35.9 35.0 35.4 38.0 35.3 34.5	21.8 25.0 11.2M 13.2 14.4 14.1 12.0 21.5M 13.4 16.8M 19.3 22.0 13.1 15.9 6 14.6	30 · 4 32 · 1 23 · 3M 23 · 9 23 · 6 22 · 6 22 · 6 30 · 4M 24 · 4 28 · 0M 29 · 6 29 · 0 24 · 1 25 · 7 30 · 8 25 · 0 24 · 2	4.4 2.1 1.4 2.9 4.8 5.6 5.1 2.3	512 425 425 428 399 451 438 444 475 648 444	28 28 15 21 7+ 20 21 26 27+ 21 28 22+ 28 21	- 2 5 -12 -13 - 2 1 - 7 - 15 -13 3 3 -20 -12 6 -10 - 9	14 13 14 13+ 2 13 13 1 14+ 13 14	964 914 1163 1145 1154 1181 963 1131 1030 984 1002 1141 1095 952 1115	000000000000000000000000000000000000000	6 9 11 11 12 11 4 8 4 4 8 8 8 8 8	27 20 28 28 28 28 27 28 28 27 28 28 27 28 28 28 28 28 28 28 28 28 28 28 28 28	105430515200444036	.35 .56 .56 .52 .202 .209 .2.7 .106 .62 .28 .56 .99 .30 .49 .49 .78 D 1-42 1.08	28 .26 2.00 06 43 .12 08 15	.10 .17 .70 .76 1.10 .51 .14 .12 .33 .35 .21 .19 .24 .18	19 16 11 11 17+ 16 11 16 16 18 16	4.5 15.0 20.0 46.5 28.5 13.7 6.0	22 31 25	12 20+ 11 11 16+ 8+ 14+ 19+ 14+ 11+ 8+ 16	1 3 8 5 3 3 2 2 2 5 1 2 2 2 4 4 5 2	000000000000000000000000000000000000000	000000000000000000000000000000000000000
DIVISION				26.5	2.3										1.00	.16			14.7					
DRIGGS AI GRACE IRWIN 2 SE ISLAND PARK OAM LIFTON PUMPING STA MALAD MALAO FAA AP MC CAMMON	AM AM	32.5 32.9 33.5 35.3 31.7 33.6 33.6 33.9 42.8 31.7 40.4 30.9 42.8 31.7 40.4 30.9	12.2 9.4M 15.7 14.1 9.0 10.4 21.8 21.5 10.8 24.3 16.0 24.6 20.4 10.3 20.7 12.2	22.4 21.2 24.6 24.7 20.4 22.0 30.1 28.7 30.1 23.6 23.9 32.5 29.9 20.8 8 22.2	0.1 2.2 0.3 2.5 3.3 1.4 1.8	41 40 43 41 50 47 44 56 42 48 40 49 44 44	26+ 27 28 22 28+ 28 23 7 28 26 28+ 28 28+ 28	-11 -17 -10 -130 -13 1 - 6 - 5 - 9 5 -17 6 - 6 - 19 2 - 6 - 19	5 14 2 14 14 14 5 14+ 9 14 2 14 9	1186 1221 1124 1120 1245 1199 971 1010 972 1187 875 1144 905 977 1247 1009 1191	000000000000000000000000000000000000000	12 11 9 14 9 5 7 4 12 0 13 4 3 16 9 11	28 28 28 28 28 28 28 28 27 28 27 22 28 27 22 28 28 28 28 28 28 28 28 28 28 28 28	793467031703024045	1.98 .78 1.24 1.73 4.53 .51 1.30 .91 1.82 .99 .54 2.01 1.06 1.36 2.25 .63 1.08	666 .099 .48 13 .02 08 14	. 48 . 30 . 27 . 355 1.50 . 13 . 36 . 30 . 49 . 255 . 17 . 49 . 30 . 18 1. 23 . 25	18 8 19+ 11 8+ 16 16 4 5 8 19 4 11 11 8	20.9 18.5 21.5 74.0 4.5 9.7 7.5 3.0 15.7 6.9 17.3 36.0 8.0	15 70 5 7 9 10 2 24 5 8 30 5	11 16+ 12 11 16+ 8 23+ 13+ 12+ 11	6 6 7 12 2 5 3 7 4 3 6 4 4 8 5 2 6	000000000000000000000000000000000000000	000000000000000000000000000000000000000

	T .	. 1													Day	of m	onth																
Stotion	E	Iotal	1	2	3	4	5	6	7	8	9	10	11	12		7 of m		16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EROFEN EXP STA ERICAN FALLS 1 SW OERSON DAM CO 3 NW ROWROCK DAM	2	•35 •56 •31 •21 •86			T	T T T T			T .01	*04 *10	т	.08 .30 .28 .22	+08 +24 +	.03 T .67		.16	.05	.05 .01 1.05 .16	•10 •10 •04	.04 .02 .30 .04	*04 *17 *13			T T	.06	•02	.04	•02					
HTON 1 S LANTA 2 ERY R5 YVIEW MODEL BASIN G CREEK 1 S	) 7 D 1	.02 .70 .87 .48	ť		.11 .15	.04		.14 .04 .15	.16	.10 T	•14	•14 •12 •07 •03 •21	.02 .66 .03	.02	.07		.18 .20 .37	.70 .30 .63	.34 .15 .27 .21	.15 .42 .07	.13 .30 .05 .04	•17 •02		т	T •10 •01 •08	T T	36 •11 •02	.05 T .06	. 0 2 T	0.20			
155 15E LUCKY PEAK OAM ISE WB AP //O NNERS FERRY 1 SW ML	R 1	. 32 . 06 . 63 . 47	T		.02 T	т	.31	T T	•07	T T	T 7 • 01 • 04	T .02 T .25	1 •18 •16	* 08 T T		.66	T •06	.18 .35 .18 T	.04 .04 T .02	.13	.02 .14 .03	T		.03	•03 •01		T T . 06	T T		.07			
RKE Z ENE RLEY RLEY FAA AP BINET GORGE LOWELL	1	.01 .39 .57 .64		T T	.10 T	.03 T	.12	.39	.05	.05 .05	•04 T	.13 T	.04 .05 .03 T	T .01	Т		.06	.15 .12 .39 .02	.27 .16 .05	.02 T .01 .04	.03 .01 .02 T			• 0 2 T	T T T	·03	.33		•05 T	.18			
MBRIDGE SCADE 1 NW NTERVILLE ARBAUGH ALLIS ILLY BARTON FLAT	3	•49 •47 •48 •16 •10			* 0 1 Y	T T .02		.01 .05		.06	•03	.32 .19 .56 T	•19 •34 •33 •06 •05	.08 .15 .02 .05		-11	.07 .42 .05	.58 .09 .52	.03 .33 .03	.57 .19 .58	.36	•55 T	т		.02 .03 .36 T	*03 T	T •04 T	.07					
BALT BLACKBIRO MINE EUR O ALENE RS NOA TTONWOOO UNCIL	1 1	.04 .36 .98 .42	T		. 0 1 T	.02	.08	т	.55 T	.25 .46 .02	•07 •02	.17 .01	.01 .02 .70	. 24 . 48 . 35	.02	٠	.38	.01 .45 .03 .17	.06 .29 .27 .49	.04 .36 .06 .05	.28 .35 .17 .03	•01			1 •14 •03 •35	T .18	.48 .11	.15 .11 .09 .07	T	.06			
ATERS OF THE MOON ADWOOD DAM ER FLAT DAM ER POINT X1E	1	.09 .82 .54 .49	.05		T .10	.05 .25 .40		T T	.33 .02 .19	T • 0 2 T	. 0 2 T	.50 .47 T	.76 .55 .05 .22	•02 •05 •02	т	.05	•10 •52 T	.58 .33 .25 .02 .25	T • 34 T • 02 • 25	.15 .34 .02 .08 .12	.17 .07 .18	.14		• 0 1 T	.22 .05 .15	•03 T	.06						
BOIS EXP STA BOIS FAA AP K RIVER 1 S METT 2 E	1 3	.78 .72 .06 .43		T	.10 .03 .10	T T	٠	.49	. 23	.03 .01	•04 •02	1.00	1 · 10 · 51 · 25 · 25	.03 T .03	• 01 T	т	.05 .03 .68	.13 .19	.39 T	.30 T .09	.16	T T			.05		T .53	• 15		.31			
IRFIELD RS NN PS RT HALL IND AGENCY ROEN VALLEY RS WODING FAA AP	3	.86 .74 .62 .85		T	т	·12	٠	o T	7 •76 •03	.14	:14 T	.51 .08 .01	• 22 • T • 27	-18 -07 T	τ	.03 .33	•15	.05 .76	.16 .14 T	.34 1.77 .07 .48 .07	.03 .33 T			.08	.08	7.02	. 35 T	T T T	т	. 27			
ACE ANO VIEW ANGEVILLE ASMERE	2	.24 .45 .35 .60	.01		· 13	.15	.12	т	.02	.27 T .01	·01	.04	.05 .48 .03	.14			.55	.03 .40 .22	.17 .64	.02 .07 .06	.15 .05 .13 .04	T			.04	.01	•02	۰05	T				
ILEY AP MER 4 NW ZELTON LL CITY NLLISTER	1	.49 .28 .37 .45			Т			١	Т	.05	Т	.39	. 26 T T . 20 T			т	.47	.68 .12 .27 .28 .20	. 10 .01 .22	.64 .01 .04 .16	.05 .05	T		T ·	T .10								
ME AHO CITY NAHO CITY 11 SW NAHO FALLS 2 ESE NAHO FALLS 16 SE	3	.56 .81 .00 .99		T .02	T T	.04 .08	т	т	.11 .08 .12	T .12 .04	T .01	.12 .42 .31	.33 .30 .40 .16	T •05		• 0 9 T	.06 .05 T	.05 .52 .83 .35	T •16 •04 •14 •05	.66 .73	.38 .48	т		•09	.06 .01 T	.02 T	T T	T					
DAHO FALLS FAA AP DAHO FALLS 42 NW WB DAHO FALLS 46 W WB DWIN 2 5E GLANO PARK OAM	R R	.30 .49 .49 .73		T	.20 .26	.02 .01 .11		.01	.02 T	T +35 +18	T T • 02	.09	.04 .06 .11 .05		T T . 25	T 10•	.04 .01	.21 .15 .24	.20 .52	T •02 •02 •20 •21	.35 .12				.01	T	Т	.21					
ROME MIAH ELLOGG XXXIA VNA 2 NNE	1 2	.44 .27 .50 .94	T		.02 .02 T	.07 .02	• 0 2	•19 •08	T .02 .02	T . 0 2	.03 .01 .03	T .02	.03 .01 .24	.08		.03	.63 .22 .63	.02	•10 •75 •45 1•05	.08 .09 .02 .03 .13	.04 .29 .03 .27	.09 .01 .05			T T	.07	.07 .27	.18 .27 .04	.05	. 02 T			
WISTON WE AP // IFTON PUMPING STA WMAN ICKAY RS	3	.30 .51 .22 .75			T	.13 .15	. 11	. 02 T	•19 •05 •02	.04	0 1	0	T T 0 .50 .20	.01 • •10	.02 *	T 1.31	•03 •15 •02	.58 .02 .35 T	.35 .05 .18 T	. 36	.16 .04 .32	T .01		.06	.01 .05	•07	.05 T	T T •10	Т	T			
NLAD FAA AP LY RS C CALL C CAMMON CRIDIAN 1 W	3	•91 •32 •59 •82 •76			.03 T	.34			.01 .19 .28	.08	Т		. 46 . 17			. 38	T +15	.30 .25 .34 .17	• 35 • 01		.16 .03 .58	.10			. 20 . 04 . 09	-02	. 20 T	T					
INIDOKA OAM ONTPELIER R5 OSCOW U OF 1 DUNTAIN HOME 1 NE ULLAN FAA		•53 •99 •19 •66	т	Т	T . 13	.08 T	.25	.09	.02	.02 .12 .32		T T •02	.07 .02		.03		.08	.21 .03 .09 .19	.14 .13 .59 .25		.01 .07 .11 .11	T			• 0 3 T	-08 T	.39		T	.04 .07			
MPA 2 NW EW MEADOWS R5 ZZPERCE 2 E KKLEY B51D1AN 3 5SE	1	.76 .71 .20 .54	T T		T .03	•23	T .09	.08	.02 .10	.09 .17	•02	.24 T .02	.01 .36 .08 .03	.05		۵09	.43 .40	.05 .17 .20 .03	• 20 • 53 • 48	.04	.32 .42 .42 .13	.02 T		T	.01 .07 .03	.10	•21 T	.05 .03		т			
LA 5 S ROFINO ALISADES DAM ARMA EXP STA AUL 1 E	1	2.00 2.00 2.01 1.01 .53			.03 T	.25	T	Т	.06 T T	.04 .31 .27 .09	•01 •02 T	.02 .11	.36 T .17	.05	ĭ	. 32	.02 T	.40 .35 .13 .31	.45 .39 T	.48 .10 .16	. 15 . 05 . 49 . 09	•02 T		-07	.02	•02	-40	•07					
NYETTE 1CABO IERCE RS DCATELLO 2 DCATELLO WB AP //		1 • 24 - 0 • 39 1 • 06 • 78	-	T T	- 04 T	- •25 •30 •05	-	- 08 T	.02 - .15 .03 .17	.08 - .04 .19	-05 - -15 T	.04 - .06 T	•14 - •09 •19 •12	.09	- T T	т	- • 50	.55 T .01	- •92 •10 •07	80.	.12 - .23 .09	T	-	- T - 01	T - .03 .05	- T T	T - 09	.01 - .45 .01	-	-			
ORTHILL DTLATON RESTON 2 5E RIEST RIVER EXP STA CMFIELD		.93 3.02 1.36 2.57 1.01		Т	т	.03 .11	T T • 12 • 11	.22 .10	Т	D•20 •16 T	· 03	.15 .15 .10 .42 .19	·18	e 0 8 T	• 01	. 32	•12 •20 •03	.05 .15 .17 .03	.02 .12 T	.80 .05 .13	•30 •07 •02 •06	. 17		.03	.15 .05	.01	.05 .95 .63	T	•10	.37			
IGGINS R5 TRIE 12 ESE PERT AINT ANTHONY AINT MAPLES	D	.00 .46 1.42 2.20			. 25		.07	.13		.08 .07 0.10	0 • 0 5	•12	.08	.05	.22	• 1 4	• 12 • 11	1.68 .08 .12 .46 .10	•07 •18 •18 •23 •52	.02 .07 .10	.04				T T	ī	.04		.01	1 .09			
ALMON ANDPOINT EXP STA HOSMONE 1 WHW PENCER RS TREVELL	ì	.59 2.13 .70 2.25 .63	T	T .02	.02		.17	• 0 2	. 26 T	T + 25	•02 T	•06		.06		• 59	T T T • 22	.02	.01 .18	.10	. 13 . 05	.02 T T T		.02	.04	۰0٠	.74			. 42			
JGAR JN VALLEY JAN FALLS PH ITOMIA EXP STA HREE CREEK		1.08 2.93 .19 1.08	.01		.10	.06 T	٠	T . 18	T •13 •04 T •03	T T + 0 7	• 05	. 29 . 26 T	*02 1 * 5 0 *0 3 *	T .	T	T •	•03 •55	.07 .11 .08	.46 .23 T		.02	T		.03	T .01		٠	• 1 D					

# DAILY PRECIPITATION

CONTINUED	_																													FEBR	RUARY	1959
Station	tal													Da	y of n	nonth																
Station	e l	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
TWIN FALLS 2 NNE TWIN FALLS 3 SE WALLACE WALLACE WOODLAND PARK WAYAN	.30 .34 2.53 1.51 1.61		Ť	.02 † .19	T .05	.05	.61 .06		12 •02 •37	T T +04	.13 .05	.04	.01 T		*11 T	•72 •59	•17 •07 •02	.06 .08	.01	.03	•02		T .01	T . 20	ī	**1 T	•04 •28 •10	.03				
WEISER 2 SE WINCHESTER 1 SE	.96 2.20			т	.07	Т	.16		.15		•07	.20 .06			.02	+41	.43	.55	.13 .04					Т		-17		.04	.07			

# SUPPLEMENTAL DATA

	Wind	direction		Wind m.	speed p. h.		Relat		idity ave			Numl	per of d	ays with	precip	itation			unset
Station	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.0109	.1049	.50–.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
BOISE WB AIRPORT	8E	22	9.0	33	NW	4	83	72	60	75	10	5	3	0	0	0	18	42	8.5
IDAHO FALLS 42 NW WB	-	-	7.0	32ø	SW	11	-	-	-	-	0	5	2	0	0	0	7	-	
IDAHO FALLS 46 W WB	-	-	8.7	30₫	N	4	-	-	-	-	5	5	2	0	0	0	12	-	-
LEWISTON WB AIRPORT	-	-	-	-	-	-	86	80	70	-	11	6	2	1	0	0	20	-	8.8
POCATELLO WB AIRPORT	SW	2.5	14.8	52	8	11	84	77	70	80	11	5	4	0	0	0	20	44	8.4

<sup>#</sup> MAXIMUM HOURLY AVERAGE.

																													F	EBRUAR	Y 1959
Station											,					Day	Of M	onth													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28   29   30	31	i⊈, □
ASEROEEN EXP STA	MAX	29 13		34 11	38 32	37 5	42 19	36 24	31 15	27	35 21	37 31	3 2 1 5	30 13	34 6	42 27	40 32	43 34	42	39 32	46 27	46 28	47 25	44 30	40	45 27	45 32	46 25	51 25		38.9 21.8
AMERICAN FALLS 1 SW	XAM N1M	32 18	26 5	34	39 33	39 21	43 34	43 28	30 24	32 14	33 22	38 31	32 6	30 12	33 8	44	42 33	44 35	44 28	40 33	46 28	45 38	45 26	41 33	39 29	44 28	43 34	45 28	5 2 3 0		39.2 25.0
ANDERSON DAM	MAX	33 18	33 10	38 14	44 36	42 20	40	37 30	33 16	29	34 22	39 31	38	31 12	28 14	40	38 22	46 32	40 32	45 33	39 25	45 27	47 28	43 32	43	44	42	45	48 28		39.4 24.1
ARCO 3 NW	MAX MIN	33	28 7	33	40 13	35 2	41	36 22	31 18	29	2 B 7	32 24	28	26 -12	22	39 14	39 20	43	38 14	37 12	39 13	43 18	41	30 17	3B 18	35 15	43	39 18	45 19		35.4 11.2
ARROWROCK DAM	MAX MIN	38 26	34 17	34	44 32	40	43	43	34 25	35 17	35 25	39 32	36	35 16	37 28	44	43	47 32	43	46 33	49	50 29	49 31	45 34	46	45 28	44	50 32	56 29		42.3 28.1
ASHTON 1 S	MAX	32	31 - 6	23	32 16	27 -12	40 17	3 B 2 3	31 16	25	31 14	33 20	31	25	30 -13	42 12	38 28	37 30	35 27	38 28	41	41 13	41	35 26	36 11	35 15	39 14	38 17	41 21		34.5 13.2
ATLANTA 2	MAX	29	20	29 10	33 27	28	39	3 3 2 5	30 18	25	29 20	33 25	31 23	30	27 7	40 25	38 30	37 29	32 28	38 29	36 12	39 13		40 15	34 16	35 14	37 21	45 14	46 22		33.8 17.0
AVERY RS	MAX		28 13	36 26	37 30	37 15	37 15		13	34	39 25	36 28	35 24	36 9			36 24	34 25	28 18	38 23	43 30	42	42	40 32	43	40 34	36 33	41 31	41 35		37.3 24.7
SAYVIEW MODEL SASIN	XAM NIM		22 12	32	37 23	40 20	45 21	43	32 18	29 19	34 27	35 24	37 17	33	39	43	37 31	34 24	30 22	32 23	33 26	39	42	44	37	40 32	38 30	40 31	42 32		36.5 22.5
BIG CREEK 15	MAX MIN	30	28 -12	37 12	35 23	36 16	33 22	32 18	31	23	30 10	31 20	30 12	34 -13	32	39 27	44	41 27	36 25	42 27	41	- 43 - 5	43	35 17	40	38 24	38 12	38 21	46 25		35.9 11.7
8L155	MAX MIN	41 25	36 21	41	49 36	48	48	44	37 25	38 13	41	42	35 23	40 13	3 6 2 5	49	44	54 30	46	50 33	49	54 32	55 27	50 31	46 31	52 25	49	52 32	60 26		45.9 27.4
BOISE LUCKY PEAK DAM	MAX M1N	42 34	37 18	37	49 30	46 22	49	48 27	42	38	41 26	44	35 18	39 17	42 31	50 34	51 35	58 32	50	50 33	53 32	52 30	52 31	51 31	49	49	47 30	51 27	60 30		46.9
801SE W8 AP	MAX MIN		36 20	41	48 29	45 24	51	36 29	35 26	38	41	41	36	40	43	50	47 38	50 37	46 38	49 38	52 31	48 30	49 31	45 32	46	49	46 31	50	59 30		44.8
BONNERS FERRY 1 SW	MAX M1N	33	30 13	37	45 19	34	45	31 15	30	28	30 21	38	30	36 12	37	42	33 28	35 23	27	37 18	39	40 10	43	44	42	39 34	40	41	47 35		36.9 19.9
8UHL	MAX	37 21	35 20	40	44	47 26	50	49	47 23	39	40 17	40 17	40	41	39 18	50	44	54 34	57 35	49 35	51 29	52 30	5 2 30	45 31	44	52 29	46	50	56 31		46.1
BURKE 2 ENE	MAX MIN	29 19	23	29	30 24	29	32	32	29	27	30 21	30	29	33	31 18	31	30 23	30 17	24	33 18	37	39 19	39	32 15	32	33	34	34	35 31	Ì	31.3
BURLEY	MAX MIN	35 25	39 20	33	40 26	44	46	54 27	32	32	35 18	39	46	30 14	40 17	39 19	48	45 35	51 32	47 33	46 27	53	53	49	47 31	42 27	50 28	44	50		43.2
BURLEY FAA AP	MAX MIN	33 20	32 17	38	44	44	53	38	30 16	32	38 25	43	29	37 15	37 17	48	46 32	48	45	44 31	49	50	48 27	44	40 26	50 27	43	48	5.5 2.3		42.4
CABINET GORGE	MAX	30	28	33	40 28	35	42	31	28	31	33	37	34	35 12	35 27	37	34	30	23	31	41	39	42	37	37	36 31	38	37	40		34.8
CALOWELL	MAX	45	43	44	53	49	51	49	41	42 18	42 26	42	40	45	43	51	50 37	52 32	49	55 37	53	54	57	51	53	51 25	50	56 27	63		49.1
CAM8R1DGE	MAX M1N	43	40 18	35	47	40	42	38	35 25	33	39	36 32	36	33	37	39	43	48	43	46	49	51	53	46	49	45	45 32	52	55 27		42.8
CASCADE 1 NW	MAX	32	30	26	35 22	34	37 28	36 23	29	26	30 19	34	34	29	29	41 27	42	39 33	39	38	37 12	34	33	37 26	36	35 18	37 18	37	39		34.5 15.8
CHALLIS	MAX MIN	31	30	37	41	39 16	45	38 21	27	15	27	34	34	26	33	48	42	42	42		40	37 18	40	42	39	44	44	44	50		37.4 17.8
CHILLY BARTON FLAT	MAX MIN		33 -10	37	35 24	36	39	34	29	25	24		28	29	24 -10	31	35 24	41 15	31	40 15	34 12	37	42	40 16	37	43	36	41	48		34.5
COBALT BLACKBIRO MINE	MAX	22	22	26	34 16	25	29	35 15	23	20	17	24	29	23	25	32	35 20	40	34	34	30 13	31	3 <b>3</b>	33 13	31	32 15	38	38	37 15		29.7
COEUR O ALENE RS	MAX MIN	38	34 19	35	44	41	42 33	40	32	34	44	44	39	41	40	38	38 32	34	31	34	46	42	44	39 30	38	37 32	40	43	40		39.0 25.1
CONOA	MAX		30	17	29	30	30	38	39	26	20		31	25	24	37	38	38	40	34	39	37	41	37	36	34	32	34	37 12		32.5
COTTONWOOO	MAX MIN	30 19	33	38		38	38	32	34 17	32	3.8	32	31	35	37 28	38	38		38	42	44	48	32 19	39	40	39 32		40	48		37.4
COUNC1L	MAX	35		30	38	34	38	32	33	28	35	32	32	32	31	38	35	43	35	38	41	46	46		40	38	40	44	48		36.8
CRATERS OF THE MOON NM	MAX M1N		24	32	38	30		34	27			30	28	23	20	35	34	37		33	34 15	48	42		38	33		40	40		32.8
'EAOWOOO DAM	MAX		30	29	33	31	37	33	28	23	26	34	31	32	- 31 - 2	39	39	41	37	39	38	44	41	36	36	36	37	39	45		34.9
EER FLAT OAM	MAX		41	47		46	52	45	39	39	39	42	38	42	41	49	47		46	52		49	55 28	48	51	50	49	55	58		47.0
EER POINT	MAX MIN	26 15	21	25	26	24	28	24	16	24	20	25 17	24	20	23	34	30	31	27	27	27	30	30		27	27	28	28	43		26.5
1×1€	MAX M1N		30	30	33 15	32	33	30	28	25	30	28 18	31		32	35	38	38 18	35	38	40	44	43		38	35	33	32	42 19		33.9
RIGGS	MAX		27	17		29	30	29	25 10	27		35	36	25		40	37	35 25	39	37 25	39	4D		35	35	37	40	36	35 15		32.9
BOIS EXP STA	MAX	27		17		23	39	39	33	31	30	29	29	17		34	37	38	33	34	37	35	37	35	34	28	33	35	38		31.0
BOIS FAA AP	MAX	29			33	32	41		30		30		28	17	25 - 5	35	34		35	40		38	42	38	40	34	35 13	35	36 15		33.1 12.0
LK RIVER 1 S	MAX MIN	38	35	31	41	38	33	39	32 23	33	40	35	32	37		39		37	35	38	43	49	48	38	40	48	36 30	40	41		38.4
MMETT 2 E	MAX MIN	45	40	39	50	48	52	48	40 26	40	46	44	36	41	46	54	51 35	54	49	51		54	53	51	51		49	54	62 27		48.3
1										-							s Indea														
														0.1																	

CONTINUED												-																		FEBRUA	RY 1959
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Day 15	Of M		10	19	20	21	22	23	24	25	26	27	28 29	30 31	Average
FAIRFIELO RS	MAX	1		35	37	33	34	34		27	27		31	24		38	35	37	18	37	41	43	39	34	34	39	36	39	39	100 0.	34.0
FENN RS	MIN	- 2		- 1	29	3	12	20		-11 39	9		- 9	-10	39	22		15	25	26	4	15	17	17	9	12	27	15	12		10.8
FORT HALL IND AGENCY	MIN	33	31	31	28	27	32	32	26	22	30	30	25			33	33	33	30	32	33	31	30	32	34	33	33	33	34		30.5
GAROEN VALLEY RS	MIN		- 1 33	11	30	2	28	24	21	13		29	10	18	5	26	32	33	29	32	25	23	23	31	27	26	31	23	46		21.5
GOOOING FAA AP	MIN	36	8	14	22	13	23	21	20	12	14	30	26	17	16	14	30	31	32	32	26	29	19	27	28	30 49	30 45	29	29 56		23.0
GRACE	MIN	19	17	14	27	23	26	27	20	11	23	26	21	15	20	31	33	32	33	32	27	32	30	30	29 35	27	31	29	25		25.4
GRANO V1EW	MIN	2	- 4	9		-10 50	12	27	19	10	14	23	9		- 5 51	18	28	31	26	28	25 56	15	13	27 53	23	19	52	16	16		15.7
GRANGEVILLE	MIN		27	29		19	27	29	20	11	25	31	23	13	25	40	35	32	37	35	22	25	26	30	23	21	27	26	22		26 • 1 37 • 9
GRASMERE	M1N MAX	24	15 26	35	29	28	23	21	31	14	24	22	11	9	30	20	20	28	26 39	29	26 48	19	20	25	27	29 46	29 48	53	31 55		23.2
GROUSE	MIN	23	- 5 31	18	31	13	19	33	7	5	22	26	29	6	11	29	32 40	28	31	31 40	20 37	25 43	23	30 40	23 37	24	30 41	32	29		36.3
HAILEY AP	MIN	- 9		- 4		- 1 33	38	26		-15	29		-16 30		-22	15	14	B 40	12	3	40	15			- 7 35	- 1 37	5 39	- 3 40	- 3 43		35.5
HAMER 4 NW	M1N MAX	8	- 2 26			- 1	13	23		- 1 25	10		32	- 7	2 25	19	22	20	18	29	14	19	12	15	35	10	15	10	19		35.3
HAZELTON	MIN		- 6	10		- 5	8	18	19	6	12	24		-15		14	27	25	22	24	27	17	19	20	14	22	20	16	19		13.4
HILL CITY	MIN	22	18	20	29	27	25	26	23	15	26	32	16	14	16	31	32	31	31	34	26	30	29	31	29	26	33	29	27		26.1
HOLLISTER	M1N MAX		-12 35	35	30	10	33	20		7	13		- 31 - 4	- 8		35 19	25	37 19	27	26	2	6	39 21	25	7	16	27	16	14		12.1
	MIN	25	19	38	31	20	24	17	31 15	12	37	34	26	36	34	32	31	34	30	32	25	24	27	33	29	24	34	30	29		23.9
HOWE	MAX	2.7	31 12	30	12	39	12	48	37 22	32	16		- 3	-13	36 14	25	38 26	19	15	39 16	21	43 25	32	36 19	18	36 17	21	29	45 25		39.1
IOAHO CITY	MAX	37	34	10	30	36 6	21	27	32 21	10	31 18	3 4 28	33	35 5	33	41 28	32	45 29	31	41 32	43 28	19	24	31	20	40	29	26	52		39.4
IOAHO FALLS 2 ESE	MAX	31	31 8	29	36 13	37 10	15	27	8	12	34 18	37 25	39 14	12	37 8	23	31	43 28	42 22	40 30	25	24	42 29	37 26	26	43 22	42 25	23	46 26		39.6 19.3
IOAHO FALLS FAA AP	MAX	13	3	13	36 13	33 9	23	38 27	28 19	23 16	34 21	36 25	17	27 11	32	41 25	38	39 33	36 31	36 32	43 28	27	42 27	35 29	39 29	39 27	42 31	26	48 28		35.9
IOAHO FALLS 42 NW W8	MAX M1N	36 10	0	26	36 6	32	9	40 22	33 13	30 12	30 19	34 22	25 -10	-21 -20	-12	35 17	38 22	40 16	35 18	36 22	38 21	20	25	37 24	20	37 17	43 21	21	40 21		35.0 13.1
10AHO FALLS 46 W W8	MAX M1N		- 2	33	39 15	33 8	23	37 21	30 15	27 9	32 19	35 22	27 0		29 -12	41 20	36 23	37 28	38 28	36 27	39 21	40	41 23	31 22	37 20	37 18	41 22	17	47 21		35 • 4 15 • 9
IRWIN 2 SE	MAX		- <sup>17</sup>	20	32 19	- 29 - 2	22	39 19	35 12	33 10	31 10	3 4 8	32 5		32 -15		42 22	40 32	39 30	39 20	43 22	42 22	40 15	35 30	35 25	36 14	40 29	40 22	45 18		35 • 3 14 • 1
ISLANO PARK DAM	MAX		26 -30	- 7	30 12	22 -28	38 16	38 18	30 12	18 -17	25 9	28 20	2 <b>8</b> 18	19 -18	31 -16	34 21	34 22	35 29	32 14	33 25	36 23	40 21	43 23	41 20	42	31 19	36 10	35 9	35 20		31 • 7 9 • 0
JEROME	MAX M1N	35 17	33 16	39 18	45 34	45 25	51 28	44 26	33 23	36 15	40 27	41 34	35 17	41 14	35 17	47 31	45 32	50 30	47 32	49 35	50 27	50 32	52 27	48 32	41 29	52 28	⇒7 33	51 30	55 24		26.2
KELLOGG	MAX	36 26	37 17	28 21	38 28	41 20	41 20	41 23	33 19	30 18	35 19	39 29	38 23	35 1 ^	40 14	43 31	35 30	36 24	32 23	31 25	35 28	46 22	45 20	42 24	38 33	40 33	38 34	38 32	42 32		37.6
KOOSK I A	MAX M1N	43 32	41 22	45 30	49 31	44 24	40 29	38 28	42 26	21	50 27	28	28	43 14	42 26	48 30	39 29	42 30	40 30	45 31	49 34	50 30	43 27	47 31	50 30	47 32	49 29	50 39	49 35		44.8
KUNA 2 NNE	MAX		38 20			48 19		53	39 24	40 17		40 32			41 20		7,	52 34	48 39	51 38	53 29	52 26		52 27		53	25	54 26	60 24		47.4
LEWISTON W8 AP	MAX		38 22	49		39 31		38 23	35 26	37 24		37 26			48 37				39 33	39 32	50 33	45 32	37 32	44 32	48 29	49 36	47 32	47 28	55 40		43.2 30.0
LIFTON PUMPING STA	MAX M1N		23 - 7			29 -11	38	40 13	35 15	22 15	29 5	33 12	30 11		19 -13		37 22	41 31	36 15	38 24	40 18	38 12	39 10	38 22	37 13	36 12	37 27	38 20	41 12		33.5 10.4
LOWMAN	MAX		5	28	39 25	3 <b>7</b> 2		39 27									41 31	45 30	41 30	44 31	48 27	47 14	48 19	42 31	43	40 23	43 26	45 25	51 20		
MACKAY RS	MAX	28	26 2	39 5		35 16	40		31 12	23 - 2		29 22						40 17		41 17	39 16	43 17	42 16	40 8	40	38 12	39 22	41	42 24		34.5 12.0
MALAO	MAX		33 13			33 6	42	43	33 22	31 18	33 21	35 29	31 19	28	26 1			45 32	39 26	42 31	43	48 26	45 28	41 31	41	40 26	45	44 29	50 23		38.4 21.8
MALAD FAA AP	MAX					33			31 18			37 28	32 14	30 - 1	25 - 6	40 18	40 28	46 25	38 24	41 31	41	44 25	44	40 30	38 26	39 25	43	43	5 0 2 5		37.6
MAY RS	MAX MIN		31	32	36 22	39 10	44	39 19	25 - 4	20	29 - 4	35 19	31 11	29 6	32 - 2	46 21	46	45 29	45 25	45 25	42 22	41 15	41 19	44	41	44	43	45	52 30		38.4
MC CALL	MAX	32	30	28	30 26	26 - 4	35 22	30 20	26 6	22	30 18	30 24	30	30 1	31 8	33 25		40 32	34 30	38 30	38 20	42	40	32 26	36	32 <b>24</b>	36 22	38 18	38 18		33.0 15.7
MC CAMMON	MAX	35 14	33	33 21		37 - 5	41	39 27	34 16			35 29	31 16	29 15	28	43		45 29		40 35	44 21	45 28	46 22	47 31	40	41 29	41	44	46 22		38.6 21.5
MERIDIAN 1 W	MAX		40 18	42		45 20		5 O 3 O	47 27	40	42		35	42	42 29	51	50		49	50	53 39	52	50	49	48	50 25	48	52	58 25		47.1
MIN100KA ĐAM	MAX M1N	33 19	32 7	36 16	41	41	49	41	30	32	35		32	35	37 18	43	42	47	46	42	44	44	44	43	47	45 26	45	46	53		40.8
MONTPELIER RS	MAX M1N	26 - 5	27	24	31	- <sup>31</sup> -	31	44	43	25	23	32	38	26	30	21	36	40	41	36	43	40	40	35 16	38	36	33	41	38 17		33.9 10.8
	1																Index.														
													_ 2	0																	

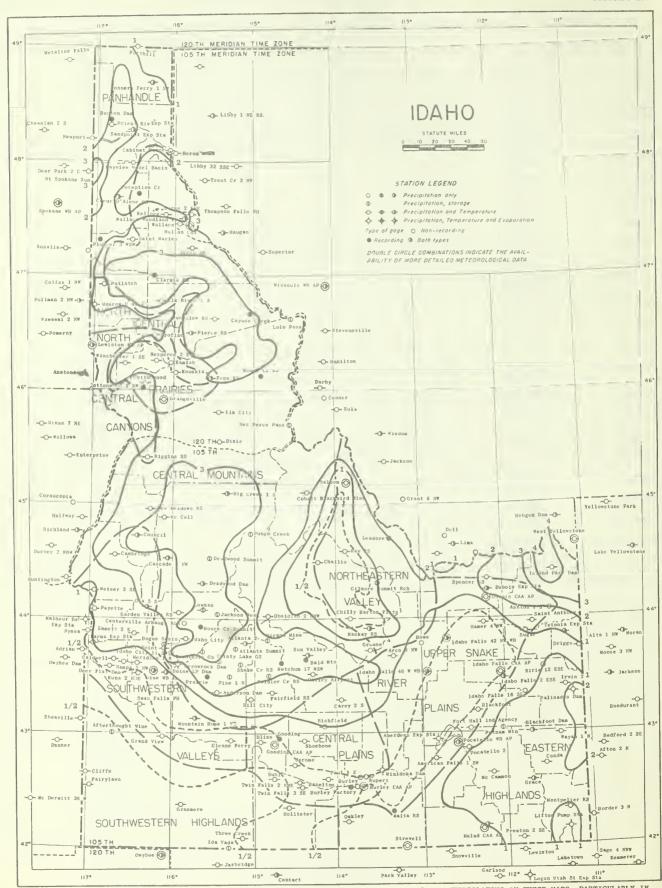
CONTINOCO		T														Day	Of M	onth												8
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28 29 30 3	Average
MOSCOW U OF I	MAX		0 2		41	35 27	36 30	32	32 25	33	44	36 27	39 26		39 31	37	39 33	38 28	35 28	39 28	44	45	40	38	42	44	42 32	41	47 37	30 · 4 27 · 6
MOUNTAIN HOME 1 NE	MAX		3 3			43 16	47	51 30	35 19	36 12	38 20	40	37 18	35 14	41	41 34	50 35	50 32	50 55	44	48 28	51 26	54 28	53 30	47	48	50 30	48	5,2 25	44.4
MULLAN FAA	MAX		1 2	6 34 8 21		34	37	25	31 12	27	36 20	34 24	33	32 7	34 25	33 25	31 23	25 17	22	32 16	43	34 25	43	36 25	36 29	3-6 2-6	35 27	38 26	42 31	55.4 19.0
NAMPA 2 NW	MAX		4 4			50 21	46	53 30	39 26	42	41	42	37 23	38 18	45 18	43	51 37	46 34	52 34	47 38	51 26	54 28	51 28	55 28	46 27	50 27	51 31	49	54 25	46 • 7 26 • 4
NEW MEAOOWS RS	MAX		6 3			35 - 5	- 5 - 5	3 B 2 O	38	30	28 13	34 15	32 15	33	38 8	34 11	40	40 32	43 30	36 31	45 26	42 16	39 16	41	36 15	41	36 20	41 19	39 17	36.3 14.0
NEZPERCE 2 E	MAX		2 3			38 27	36 26	33 23	30 17	30 11	40 27	35 27	33 22	35 13	38 32	36 26	36 23	36 29	33 29	40	40 30	40 21	33 25	38 27	39 27	3-6 3-0	38 23	40	42 32	34 · 3 29 · 1
OAKLEY	MAX		3 3				54 27	44	35 15	35 5	36 20	42 31	34 10	37 12	35 18	43	42 33	47 33	45 30	42 32	49	53 25	49 25	44 33	42	47 29	36	48	56 28	42.8
085101AN 3 55E	MAX M1N		2 2			30 -15	34	28 18	27 -15	19 -27	21 6	30 19	- 30 - 6	21 -24	26 8	40	41 25	43 22	32 17	37 20	- 32 - 8	- <sup>26</sup>	- 31 - 6	37 7	30 4	39 - 3	37 4	37	40	31.8
OLA 5 5	MAX		1 4			43 18	47 28	42 30	36 21	36 28	38 19	38 32	36 27	42	40 21	41 34	47 35	51 35	47 31	49 35	50 25	52 26	54 26	49 35	48	45 28	42 30	50 32	5 5 3 2	44.5 27.4
OROFINO	MAX		6 4		50 32		41 32	49	41 28	41	51 30	45 32	45 33	49 18	45 32	48 34	45 34	40 34	39 31	45 35	50 37	53 34	45 35	49 34	53 32	44 34	45 30	48	44 36	45.6 31.1
PALISAGES DAM	MAX		1 2		29 18	25 1	39 23	33 21	33 21	20 12	27 12	3 2 2 5	32 12		23 -17	39 15	39 32	40 33	35 28	35 30	37 22	36 20	34 13	34 28	31 14	29 21	42 27	38 21	40 18	31.7 16.0
PARMA EXP STA	MAX		6 4				55 33	43 32	41 25	40 34	38 27	41 37	38 23	43 16	40 29	51 35	48 38	53 31	48 37	52 37	54 25	52 24	56 28	50 27	52 26	51 26	50 31	56 26	65 25	48.0 28.3
PAUL 1 E	MAX MIN		4 3			43 25	44	53 24	42 24	30 14	34 15	40 27	41	30 10	39 10	40 15	49 32	45 32	49 32	47 31	46 28	51 29	49 28	50 31	46 30	42 26	50 27	44 27	50 25	42.6 25.3
PAYETTE	MAX		7 47			51 21	51 30	46 33	38 27	40	40 19	41 33	38 26	37 18	45 30	52 35	47 38	53 32	49	54 36	53 27	52 27	56 26	51 35	55 24	48 28	52 31	56 30	63 27	48.3 28.2
PICABO	MAX		4 3			34	34	37 14	34 12	31 2	29 21	35 27	30	26 11	28 17	29 19	30 18	20	43	41 26	38 14	37 16	45 15	45 13	43 15	40 10	38 20	57 26	40	35.8 14.7
PIERCE R5	MAX		5 3 7 1			40 11	35 15	32 11	35 12	31 8	33 10	40 25	32 22	- 32 - 2	36 0	34 25	34 23	35 26	34 24	34 26	40 29	48 16	46 19	32 25	38 27	43 30	35 26	35 26	36 26	36.0 19.8
POCATELLO 2	MAX MIN		2 2			39 9	45	27	33 25	31 15	35 22	38 30	32 13	33 18	34 15	44 27	43 34	48 33	43	42 34	46 28	49 25	47 26	45 25	37 29	46 30	45 33	49 26	5 2 2 6	40 • 4 24 • 6
POCATELLO W8 AP	MAX		0 2	4 35 5 17		37 13	42 33	40 27	28 19	26 15	36 22	37 27	2 9 1 0	28 15	35 7	45 31	42 34	44 32	38 31	39 33	46 28	50 26	45 27	40 32	37 29	43 30	41 31	26	49	38.0 23.6
PORTHILL	MAX		0 2			35 12	43	35 14	26 4	29 14	28 20	35 10	35 0	35 6	36 20	37 25	36 27	34 21	- 32 - 4	34 16	36 15	36	3 B 2	39 22	43 31	39 32	42 30	31	46 32	36.3 16.9
POTLATCH	MAX		6 3			37 24	30	38 18	34 24	33 22	43 28	40 27	41 25	39 28	43 28	42 27	42 30	40 28	36 24	38 27	50 23	47	45 21	42 30	41 31	39 31	42 30	28	42 35	40 • 2 26 • 1
PRESTON 2 SE	MAX		8 (		40 26	39 1	41	4 4 2 9	47 25	30 18	34 17	38 27	35 17	- 1	38 - 6	42 9	40 30	43 33	42 25	39 32	41 29	45 19	23	42 31	41 28	36 28	43 33	41 30	4-8 2-4	39.4 20.4
PRIEST RIVER EXP STA	MAX		5 25 3 10		39 20	28 6	43	34 10	32 10	2 B 2 3	33 23	38 14	31 4	39 14	36 24	36 28	35 28	31 23	27	35 15	45 27	13	43	36 27	36 30	35 31	39 27	39 29	36 32	35.4 19.4
R1CHF1EL0	MAX		3 30			36 11	39 21	37 20	30 21	30 3	35 14	35 29	33 11	27 6	20 11	3 8 2 5	35 28	44 25	38 22	43 29	41 20	40	46 26	41 29	38 26	45 19	42 27	47 22	47 23	37.6 19.3
RIGGINS RS	MAX M1N		6 30			44 30	48 38	42 34	40 30	38 28	34	42 34	30	44 26	44 36	40 34	48 34	52 40	48 34	54 36	54 36	54 32	52 29							45 • 1 33 • 4
RUPERT	MAX		6 3			42 23	42	52 26	40 21	30 12	32 14	40 27	41 9	29 9	37 16	40 16	47 27	45 34	50 32	46 33	45 27	50 29	46 29	30	48 28	40 27	48 28	43 28	48	41.6
SAINT ANTHONY	MAX		3 -			32 -10	42	39 21	32 21	25	34	35 12	32 15		30 - 4	43	38 29	40 31	37 31	35 30	41 25	15	43	36 28	15	35 24	35 18	40	48	35.3 14.6
SAINT MARIES	MAX MIN			5 37 9 27		40 21			35 20	33 18		3 B 2 B	36 21	40 11	38 32	35 30		36 25	34 15		45 29		45 16	40 27	43 31	38 31	42 29	40	40 29	38 • 5 24 • 6
SALMON	MAX		0 2			40 14	47	33 20		- 2 - 2	35 3	3 B 2 O	35 19		38 4	48 28	42 30	49 29	39 28	39 30	45 28	43 18	41 20	46 25	25	50 30	46 30	46	56 32	40.6
SANOPOINT EXP STA	MAX		7 1				41 25	28 21	26 14	27 19	30 23	36 12	31 5		36 28	37 34	32 27	28 22	26 15	33 22	38 29	41 15	39 20	37 28	37 29	36 32	37 31	39 31	39 33	34.1 22.6
SHOSHONE 1 WNW	MIM		8	-	31	19	22	23	37 22	9	22	29	35 18	12	32 14	27	31	45 28	31			30	50 26		28	47 30	45 29	25	53 24	41 • 0 22 • 6
SPENCER RS	MAX	1	0 -	6 2	9		17	10	8	-19	11		9	- 9		17	32 25	35 25	12	32 14	35 12	40	19	17	11	28 17	15	35	40 24	30 • 3 10 • 3
STREVELL	MAX	2	0 2	8 26		39 13	23	26	28 17	25	14	27	30 9		17	23	27	45 26	26	39 24	39 25	28	45 25	43 27	35 26	37 19	31	31	49 27	36.9 20.7
SUGAR	MIN	'	3 -	9 - 9	15	- 9	- 9	21	32 21	9	31 9	20	20	11	30 - 5	~ 5	33 19	31	36			17		34 17		36 18	36 27	- 1	25	34.5 13.8
SUN VALLEY	MAX	-1	0 -1	8 - 6	29	- 4	5	19		-20	- 2	21	- 1	-20		17	36 22	15	37 12	23	- 5	41	0		- 6	- 2 - 2	12		4	34.5 1.5
SWAN FALLS PH	MAX	1	1 2		37		34	32	27	21	29	34	31	21	29	30	50 37	55 36	51	52 39	55 32	30	56 33	52 38	53 32	53 30	34	56 32	64 31	49.5
TETONIA EXP STA	MAX	1	7 2	1 2	12	2	20	21	11	- 1	- 2	2	1	- 3	- 6	22	34 28	36 28	33	36 26		10	9	32 22	13	17	18	39	15	32.2
THREE CREEK	MAX	1	9 1	35	33	5	10	11		- 1	20	10	- 1		6	31		25	27	30		31		27	31	30	29		56 32	38.8
TWIN FALLS 2 NNE	MAX	1 2	3 3:	2 21	36	29	31	26	23	19	28	35	19	18	16	33	33	51 34	33	36	26	31		33		30	35	31	56 27	44.9
TWIN FALLS 3 SE	MAX		7 3	3 23		45 27		51 26			21		20	19	16	17	30		34	47	47 27			52 32	30	29	51 30	31	52 32	44 • 1 26 • 6
	1									See	refere	ence n	- 2	follow:	ing St	ation	Index		,						,					,

CONTINUEO																															FEBRUA	RY 195
_																Day	Of M	lonth														rage
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	Ave
WALLACE	MAX		25 19			35 15			31	31 13	-		37 16		37 27	39 29		30 23	29 15	34 20		42 22	42		38 32		37 31		47			36.0
WALLACE WOOOLANO PARK	MAX	35 24	35 12	26 15		36 12			29 9	31 8	31 15	38 22	35 23	3 2 4	38 5	38 29	33 25		29 19		34 25		19	46	35 32	38 31						34.9
WAYAN	MAX	- <sup>24</sup>	15 -19	22		_ 28 _ 2	36 18			1 8 5	26 7	31 22	28	2 2 1 0	31 0	37 20	38 29	35 28	33 25	39 28	41 17	41	35 6	33 24	3 3 1 5				44 18			31.8
WEISER 2 SE	MAX MIN	45 23	41 21	41 23		46 22	46 28		40 22	3.8 2.5		39 34	36 28			50 33	45 37	50 32	46 31	52 38	51 29	53 30	54 29	52 28	5 O 2 6							28.6
WINCHESTER 1 SE	MAX MIN	29 21		38 15		34 25	38 27	3 <b>2</b> 8	30 11	30 7	36 22		30 19		35 22	36 23	36 24		40 25	40 30	42	41 19	39 14	37 20	39 17							36.6

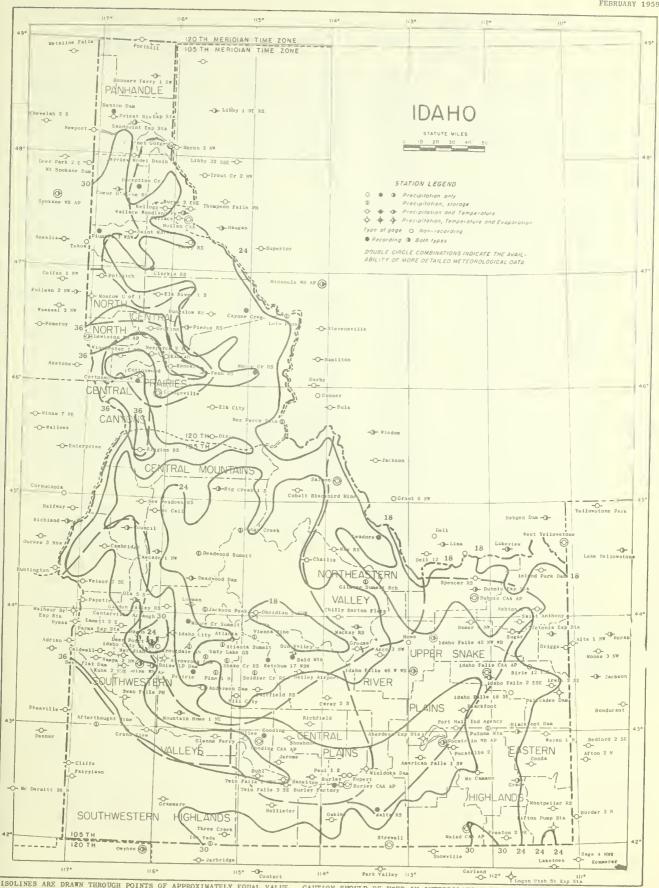
# SNOWFALL AND SNOW ON GROUND

Station																Day	of m	onth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ANDERSON DAM	SNOWFALL SN ON GND	5	5	4	3	3	3	Т 3	3	3	7.0	2.0	10	10	1.2	T 11	T 10	9	8	8	8	8	8	7	6	5	4	4	3			
ABCO 3 NW	SNOWFALL SN ON GND	_	_		T -	_	_	_	-	_	4.0	*	8.0	_	_	3.0	_	_	_	_	_	_	_	_	_	_	_	_	_			
ARROWROCK DAM	SNOWFALL SN ON GND			Т	т			т	т	т	4.0	Т 3	Т 3	3	2	1		Т	Т	т				т								
ASHTON 1 S	SNOWFALL SN ON GND	13	13	2.0 15	1.0 15	15	14	14	1.0 15	14	3.0 16		15	2.0 16	16	16	4.0		1.0	1.0	2.0 22	20	18	T 16	16	T 16	0.5	15	14			
ATLANTA 2	SNOWFALL, SN ON GND	0.2 21	21	0.1 21	2.3	22	21	2.4 23	0.2	22	2.1 24	9.7 31	1.0 30	30	0.9	2.3 28	0.6 27	1.2	5.6	5.3	83	31	31	0.9	0.2	31	0.7	29	28			
AVERY RS	SNOWFALL SN ON GND	-	-	-	-	-	_	-	-	-	-	-	-	-	Ξ	-	-	3	-	-	-	=	_	=	-	-	-	-	26			
BIG CREEK 1 S	SNOWFALL SN ON GND	14	14	1.0 15	5.0 20	14	4.0 18	14.0 32	24	18	2.0		2.0 28	26		4.0 26	1.0 24	24	1.0	5.0 26	22	20	T 18	2.0 20	20	20	20	T 18	18			
BOISE WB AP	SNOWFALL SN ON GND			Т			T	1.4	Т	0.3	T	1.3	T 1						Т	т							Т					
BONNERS FERRY 1 SW	SNOWFALL SN ON GND	5	5	-	-	4.5	7	7	-	0.5	5.5 12	10	10	9	12.0 16	15	-	1.0	-	-	-	-	7	-	-	-	-	-	2			
BURLEY FAA AP	SNOWFALL SN ON GND	Т	T T					1.0	1	T 1	T	0.5 T	1	1	т	т	T T															
CALDWELL	SNOWPALL SN ON GND	-	-	-	-	-	_	0.3	T -	T -	-	T -	T -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
CASCADE 1 NW	SNOWFALL SN ON GND	7	7	T 7	T 7	7	T 7	2.0	1.5	T 10	3.0 13		2.0 19	17	1.5 18	6.0 19	0.5 17	15	4.0 17	2.0 17	16	16	16	T 16	16	0.5 16	16	16	16			
CENTERVILLE ARBAUGH RCH	SNOWFALL SN ON GND	19	19	T 19	T 19	19	0.5 19	2.6 21	0.4 21	21	6.6 26	3.4	0.3 27	26	5.7 31	T 27	0.7 26	T 25	4.8 29	3.9	29	28	27	2.1 29	0.2 29	T 29	0.3 29	28	27			
COBALT BLACKBIRD MINE	SNOWFALL SN ON GND	T 22	21	21	1.5 22	1.0 21	21	4.0 25	3.0 27	25	T 25	T 24	2.8 28	0.5 27	26	4.0 30	0.8 31	0.7	3.0	3.0	35	34	33	33	33	32	2.0 32	T 32	32			
COBUR D'ALENE RS	SNOWFALL) 8N ON GND								*	* T	2.5	-	-	- 1	-	-	3.5	0.5	5.0	2.5 12	9	-	-	-	3	2.0	2	-	-			
COTTONWOOD	SNOWFALL 8N ON GND	1	1		0.4	-	-	-	0.1	-	-	0.4	1	1		4.0	4	1.2	1.0	5	4	4	4	4	4	3	3	3				
CRATERS OF THE MOON NM	SNOWFALL SN ON GND	6	6	6	0.5	5	5	5	T 5	5	14. 0 19		20	20	20	3.0 23	4.0 27	T 26	3.0 26	25	24	23	23	22	22	22	22	21	21			
DRADWOOD DAM	SNOWFALL SN ON GND	38	38	T 38	0.6 38	37	T 37	7.6 43	0.4 42	0.3 41	9.0 48		1.2 50	48	3.3	7.4 53	2.0 52		6.1 54	4.0 54	52	50	0.2 50	3.5 53	52	T 51	1.3 51	50	48			
DUBOIS PAA AP	SNOWFALL SN ON GND	2	T 2	T 2	T 2	2	2	2	T 2	T 2	8.0 5	5.1 12	0.3 14	T 15	T 15	0.3 16	т 16	T 12	T 12	12	T 10	10	10	10	8	T 8	8	8	8			
PAIRFIELD RS	SNOWFALL SN ON GND	13	13	13	12	12	12	11	11	11	3.9 15	5.7 21	21	20	0.9	2.8		1.2	2.5 21	0.6 21	20	20	19	18	18	18	18	18	18			
GARDEN VALLEY RS	SNOWFALL SN ON GND	-	3	3	3	3	-3	- 8	- 8		- 10	- 13	- 11	10	- 8	- 8	-6	- 5	5	4	-	-4	4	-3	- 2	2	- 2	- 2	- 2			
GOODING PAA AP	SNOWFALL SN ON GND	т	Т							Т	T	Т			Т		Т		Т													
HAILEY AP	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	17	10.0 -	-	-	-	8.0	5.5	-	3.0	-	-	-	-		-	-	-	-	-			
HAMER 4 NW	SNOWFALL SN ON GND	2	2	- 2	2	1				-	2.0	2	2	2	2	0.3	3.0	1			Т			Т								
IDAHO CITY	SNOWFALL SN ON GND	12	12	12	T 10	10	19	-	10			20		18	2.0	16		12	4.0 16	T 16	14	14	14	T 14	12	12	12	10	10			
IDAHO CITY 11 SW	SNOWFALL SN ON GND	-	-	T 18	17	17	-	2.0 19	19	T 19	6.5 26	26	0.5 26	-	T -	-	24	23	26	2.0	25	25	25	24	24	24	-	-	-			
IDAHO PALLS PAA AP	SNOWFALL 8N ON GND	1	T 1	T 1	1 1	1	1	0.6 T	T 1	T 1	1.5	1.1	0.1	т 3	T 3	T 2	1.8 T	т	T	Т				0.1	Т	Т						

Ch-M																Day	of m	onth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
IDAHO FALLS 48 W WB	SNOWFALL 5N ON GND		Т		0.1			Т	T	T T	2.1	1.1	1	T 1	T 1	0.3	1.6	1	0.3	т	Т	Т										
IRWIN 2 SE	SNOWFALL SN ON GND	_	_	5.5 14	4.5	-	-	-	5.0	1.0	-	1.5	_	4.0	-	_	-	11	-	_	_	-	-	-	_	-	_	_	9			
ISLAND PARK DAM	SNOWFALL SN ON GND	-	_	5.0	4.0	-	_	5.0 42	4.0	_	6.0 46	28.0 70	6.0	_	-	5.0 59	-	5.0 62	2.0 60		-	-	_	-	-	T -	3.0	-	-			
LEWISTON WB AP	SNOWFALL 8N ON GND			Т	Т	Т	Т		0.4 T	T		Т				0.3		0.8	т	Т			Т	т								
LOWHAN	SNOWFALL SN ON GND	-	-	T 15	1.0 16	16	15	2.5 17		*	•	*	-	-	13.0 28	1.5 28	25	23	1.0	T 22	21	21	20	20	20	20	0.5	20	19			
WAKAY RS	SNOWFALL SN ON GND	-	_	-	_	_	-	-	_	_	-	9.0	-	_	-	-	-	-	-	-	-	-	-	-	_	_	-	-	-			
MALAD PAA AP	SNOWFALL SN ON GND	1	1	1.0	4.0	6	4	Т 3	1.0	T 3	2.0	1.0	T 7	5	4	Т 3	0.2	2	T 1	T 1	1	1	Т	T	0.5		Т					
MAY RS	SNOWFALL SN ON GND	-	_	-	-	-	_	4.0	3	3	2	1.0	3	3	3	2	Т	Т		0.4 T	1.8	Т	т									
MC CALL	SNOWFALL 5N ON GND	-	20	_	4.0	-	_	4.0 25		_	6.0 30	7.0 35	2.0 36		3.0 35		36	33	1.0	5.0 39	-	-	36	4.0 38	-	3.0 36	-	-	-			
MULLAN PAA	SNOWFALL 5N ON GND	T 13	T 13	1.3	T 14		6.6	0.7	1.5		1.7 21		T 22	22	8.0 22	2.8 28	2.0 29	1.1 31	0.3 31	0.1 31	31	31	30	T 29	T 29	2.3 28		T 28	28			
NEZPERCE 2 E	SNOWFALL SN ON GND	T	Т	T		Т	0.1 T	Т	0.1 T	T T	T T	0.1 T	Т	т	Т	4.5	2	1.5	T 2	4.0	3	3	Т 3	Т 3	2	T 2	T 2	2	1			
OAKLEY	SNOWFALL SN ON GND							0.5	1.5	1	T <sub>1</sub>	T	т	т	т		т			Т					1.0							
OBSIDIAN 3 SSE	SNOWFALL SN ON GND	12	12	12	13	13	- 13	- 15	- 15	- 15	- 16	20	20	20	21	22	22	- 21	22	- 22	22	22	22	- 24	24	24	24	24	24	Ì		
PAYETTE	SNOWFALL SN ON GND								1.0	0.5	т		0.5																			
PIERCE RS	5NOWFALL SN ON GND	27	26	0.3 26	1.0 27	26					0.5 32	1.0 33	1.0	32	32	9.0		2.0 38	1.0 37	35	32	30	30	30	29	30	0.5 30	29	29			
POCATELLO WB AP	SNOWFALL SN ON GND WTR EQUIV	1	T 1	T 1	0.6	1	1	3.0	3	T 2 0.2	T 2 0.2	1	2	T 2 0.2		1	T		Т	Т				Т	Т	Т	Т					
PORTHILL	SNOWPALL SN ON GND	5	5	4	T 3	т 3	2.0	4	4	T 4	3.0	T 6	5	5	8.0	5	5	0.5	5	4	3	3	3	3	3	3	3	3	2			
POTLATCE	SNOWFALL SN ON GND	-	-	_	-	_	-	_	2.0	-	-	-	_	_	_	-	-	*	8.0	2.0	_	_	-/	-	_	-	-	-	-			
PRIEST RIVER EXP STA	SNOWPALL SN ON GND	18	T 18	18	1.5	1.1 20		19	T 19	0.6	7.5 27	27	0.2	24		0.1 27	0.5 28	0.1 28	1.0 28	0.5 28	28	27	27	0.3	0.5	4.2	1.0	30	28			
SANDPOINT EXP STA	SNOWFALL SN ON GND	2	T 2	2	2	2.3	2	2		0.8	5.0	6	0.7	6	7.5 11	T 10	1.5	10	10	10	9	8	7	7	6	2.0	6	5	4			
SPENCER RS	SNOWFALL SN ON GND	8	1.0	1.0	1.0	9	8	8	8	7	13.0 20	12.0 30		24	24	2.5 26	26	2.5	24	24	T 24	22	21	20	20	20	20	20	20			
SUN VALLEY	SNOWFALL SN ON GND	14	14	13	T 12	12	12	3.0	15	15		38.0		35	T 33	9.0			3.0	T 33	33	32	32	T 32	T 32	31	30	30	28			
THREE CREEK	SNOWPALL SN ON GND	2.0	6	4	T 3	2	2	0.5		3	0.2	0.5	2	2	2	2	Т	Т	Т	1.0 T	т	т	0.7 T	0.2 T	1.7 T	т						
TWIN FALLS 2 NNE	SNOWPALL SN ON GND	Т	Т								Т	Т																				
WALLACE	SNOWFALL SN ON GND	4	4	0.5	T 4	1.0	4.0	T 7	3.0	T 9	3.0		T 10	9		3.0 13			0.5		13	12	12	T 11	T 11	T 10	0.5 10	T 10	9			



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN

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	NO.		÷ 35	DE	ODE	NOI		ERV ME 'ABI	ANI	ON			NO.		E	DE	UDE	NO	OF	SERVA TIME A TABLI	ND	
STATION	INDEX	COUNTY	DRAINAGE	LATITUDE	LONGITUD	ELEVATION	-			SPECIAL OUR HOUSE	OBSERVER	STATION	INDEX	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	1 -4	OBSERVER
ABEROEEN EXP STATION  AFTERIHOUGHI MINE  AMERICAN FALLS I SW  ANOERSON OAM  ARCO 3 NW	0010 0070 0227 0282 0375	BINGHAM OWYHEE POWER ELMORE BUTTE	12 12 12 2 6	42 57 43 00 42 47 43 21 43 40	112 50 116 42 112 52 115 28 113 20	4400 7280 4316 3882 5300	5 P 6 P	5P AR 5P 6P	5P	H S	EXPERIMENT STATION U.S. WEATHER BUREAU U.S. BUR RECLAMATION U.S. BUR RECLAMATION JOHN C. TOOMBS	MALAO FAA AIRPORT MALTA RANGER STATION MAY RANGER STATION MC CALL	5544 5559 5567 5685 5708	ONEIDA ONEIDA CASSIA LEMHI VALLEY	1 12 11 8	42 11 42 10 42 19 44 36 44 54	112 16 112 19 113 22 113 55 116 07	4420 4476 4540 5066 5025	7P MIC 6P	MID 6P	K H H	JUNIUS L CROWTHER FEO AVIATION AGENCY U S FOREST SERVICE U S FOREST SERVICE U S FOREST SERVICE U S FOREST SERVICE
ARROWROCK DAH ASHTON I S ITLANTA 2 ATLANTA SUMMIT AVERY RANGER STATION	0470	ELMORE FREMONT ELMORE ELMORE SHOSHONE	12	43 36 44 04 43 48	115 55 111 27 115 07 115 14 115 48	3239 5220 5585 7590 2492	5 P	5P 5P 5P AR 5P	5P	H H H	U S BUR RECLAMATION SUST STEINMANN MRS FLORENCE MALS US SOIL CON SERVICE U S FOREST SERVICE	MC CAMMON MERIDIAN I W MINIDOKA DAM MONTPELIER RANGER STA HOORE CREEK SUMMIT	5716	BANNOCK ADA MINIODKA BEAR LAKE BOISE	12	42 39 43 37 42 40 42 19 43 56	112 12 116 25 113 29 111 18 115 40	4774	5P 5P 8A	5P	P	R F LINDENSCHMITT JAMES W DOSS U S BUR RECLAMATION U S FOREST SERVICE S U S WEATHER BUREAU
		BLAINE KOOTENAT BONNER VALLEY BINGHAM	12	43 39 47 59 48 21 45 06 43 11	114 24 116 33 116 50 115 20 112 23	8700 2070 2640 5686 4495	7.A	7 A 6 P		н	NELSON BENNETT US NAVY US FOREST SERVICE NAPIER EDWARDS TOM THOMPSON	HOOSE CREEK RANGER STA MOSCOW U OF I MOUNTAIN HOME I NE MULLAN FAA NAMPA 2 NW	6087	1DAHD LATAH ELMDRE SHOSHONE CANYON	3 7	46 08 46 44 43 08 47 28 43 37	114 55 117 00 115 42 115 46 116 35	2480 2628 3175	5 P	VAR	K C H	S U S FOREST SERVICE UNIVERSITY OF IOAHO R B GOWEN FED AVIATION AGENCY AMALGAMATED SUGAR (C
LACKFOOT DAM LISS OGUS BASIN OISE LUCKY PEAK DAM DISE WB AIRPORT	0020	CARIBOU GOODING BOISE ADA		43 00 42 56 43 46 43 32 43 34	111 43 114 57 116 06 116 04	6200 3269 6196 2833 2842	6P	6P 6P		S	FORT HALL IR PROJ NORTH SIDE CANAL CO US SOIL CON SERVICE CORPS OF ENGINEERS US WEATHER BUREAU	NEW MEADDWS RANGER STA NEZPERCE Z E NEZ PERCE PASS OAKLEY OBSIDIAN 3 SSE	4300	ADAMS LEWIS IDAHO CASSIA CUSTER	1 I 3 3	44 58 46 15 45 43 42 15 44 02	116 17 116 12 114 30 113 53	3870 3250 6575 4600	8A 7P	8A 7P VAR	Н	U S FOREST 'ERVICE JOHN KOEPL SU S FOREST SERVICE HERBERT J HAROY ALFRED A BROOKS
ONNERS FERRY I SW UHL UNGALDW RANGER STATION URKE 2 ENE URLEY	1079		12	48 41 42 36 46 38 47 32 42 32	116 19 114 46 115 30 115 48 113 47	1812	5P 5P 3P	5P 5P 3P 4P 8A	c	н	ARLO T GRUNERUO SHELLEY HOWARO U S FOREST SERVICE MONTANA POWER CO FRANK O REOFIELD	OLA 5 S DROFINO PALISAGES OAM PARMA EXPERIMENT STA PAUL 1 E	6590	GEM CLEARWATER BONNEVILLE CANYON MINIOOKA	8 3 12	44 07 46 29 43 20 43 47 42 37	116 17 116 15 111 12	2962 1027 5397	5P 5P 6P		c	MRS ODROTHY NALLY U S FOREST SERVICE U S BUR RECLAMATION STATE EXP STATION AMALGAMATED SUGAR CO
URLEY FACTORY URLEY FAA AIRPORT ABINET GORGE ALOWELL AHORIDGE	1298 1303 1363 1380	CASSIA CASSIA BONNER CANYON WASHINGTON	12	42 33 42 32 48 05 43 39 44 34	113 48 113 46 116 04 116 41	4140 4146 2257 2372 2650	M1D N	10 59 55 69		н	AMALGAMATED SUGAR CO FED AVIATION AGENCY WASH WATER POWER CO HAROLD M TUCKER STUART DOPF	PAYETTE PICARO PIERCE RANGER STATION PINE I N PLUMMER 3 WSW	6891 7040 7049 7077	PAYETTE BLAINE CLEARWATER ELMORE BENEWAH	8	44 05 43 18 46 30	116 56 174 04 115 48 115 18 116 57	2110			н	JULIAN M FIELD JOHN A HILDERBRAND U S FOREST SERVICE S US GEOLOGICAL SURVE BUR INDIAN AFFAIRS
ASCADE I NW AYUSE CREEK ENTERVILLE ARBAUGH RCH HALLIS MILLY BARTON FLAT	1577 1636 1663	VALLEY CLEARWATER BOISE CUSTER CUSTER	8 3	44 32 46 40 43 58 44 30	116 03 115 04 115 51 114 14	4860 3714 4300 5171 6140	4P	4P 4P 6P 5P		H S	U S BUR RECLAMATION U S WEATHER BUREAU MISS XINIA 1 ARBAUGH US FOREST SERVICE MRS K L ROBINSON	PDCATELLO Z POCATELLO WB AIRPORT PORTHILL POTLATCH PRAIRIE	7208	BANNOCK POWER BOUNDARY LATAH ELMORE			112 28 112 36 116 30 116 54 115 35		5.5 M1D 5.6	55 M10 5P 4P	H. H	U S WEATHER BUREAU R E DENHAM CLITY OF POTLATCH ORA L ENGELMAN
LARKIA RANGER STATION LIFFS DBALT BLACKBIRD HINE DEUR D ALENE RS ONDA	1831	SHOSHONE CWYHEE LEMH1 KOOTENAJ CARIBOU	10	47 00 42 40 45 07	116 15 117 00 114 21 116 45 111 33			4P 8A 3P 9A	12	н	U S FOREST SERVICE ARTHUR J WHITBY CALERA MINING CO U S FOREST SERVICE UNACONOS COPPER CO	PRESTON 2 SE PRIEST RIVER EXP STA PUNGO CREEK PUTNAM MOUNTAIN RICHFIELD		FRANKLIN BONNER VALLEY BINGHAM LINCOLN	1 9	42 04 48 21 44 45 43 02 43 04				VAR		C 4 CRABTREE US FORE SERVICE S MECHARD BUDGLL S FORT HALL IR PROJLESLIE F BUSHBY
DITONWOOD DITONWOOD 2 WSW DUNCIL EADWOOD OAM EADWOOD SUMMIT	2154 2159 2187 2385	10AHO 10AHO AOAMS VALLEY VALLEY	3 3		116 21 116 23 116 26 115 38 115 34	3411 3610 2930 5375 7000	6P 5P 4P	6P 5P 4P	nnn	Н	LDUIS KLAPPRICH SABI FREI FREO M WOLL CLIFFORD S CODE US SOIL CON SERVICE	RIGGINS RANGER STATION RIRLE 12 ESE RUPERT SAINT ANTHONY SAINT MARIES	7706 7727 7968	10AHD RONNEVILLE MIN100KA FREMONT BENEWAH		45 25 43 34 42 37 43 58 47 19	116   19   111   33   113   41   111   40   116   34		4P	4P 5P 8A	н	U S FOREST SERVICE JOHN L JOLLEY MINIDOXA IR PROJ ELI M JERGENSEN U S FOREST SERVICE
ECEPTION CREEK EER FLAT DAM EER POINT IXIE RIGGS	2422	KDOTENAJ CANYON BOISE IDAHO TETON	12 12 11	47 44 43 35 43 45	116 29 116 45 116 06 115 28 111 07	3060 2510 7150 5610 6097	5 P	7P 5P 5P 9A	4		U S FOREST SERVICE CARL PADOUR GEORGE E WYNNE MRS ZILPHA L WENZEL EDITH STEVENS	SALMON SANOPOINT EXP STATION SHAKE CREEK RANGER STA SHOSHONE I WANW SOLDIER CREEK RS	0074	LEMHI BONNER ELMORE LINCOLN CAMAS	11 9 2	45 11 48 17 43 37 42 58 43 30	113 53 116 34 115 10 114 26	3949 2100 4730 3950	MIC	M10 SP	СН	U S WB OBSERVER STATE EXP STATION S U S FOREST SERVICE STATE DIV OF HMYS S U S FOREST SERVICE
UBOIS EXP STATION UBOIS FAA AIRPORT LK CITY LK RIVER I S MMETT 2 E	2707 2717 2875	CLARK CLARK IOAHO CLEARWATER GEM	6 6 3	44 15 44 10 45 40	112 12 112 13 115 26 116 10 116 28	5452 5122 3990 2910 2500	SP MID N	5P 1D 8A 4P 6P	c	Н	U S FOREST SERVICE FED AVIATION AGENCY MRS JOAN M ULRICH MRS MARIE E DANIEL MAYNE F MARPER	SPENCER RANGER STATION STREVELL SUGAR SUN VALLEY SWAN FALLS POWER HOUSE	8604 8786	CLARK CASSIA MADISON BLAINE AOA	6 12 12 12	44 21 42 01 43 53 43 41 43 15	112 11 113 13 111 45 114 21 116 23		8.0	5P 6P 8A 5P 5P	н	U S FOREST SERVICE TOAMO STATE POLICE ELMER TIMOTHY EDWARD F SEAGLE TOAMO POWER COMPANY
AIRFIELD RANGER STA AIRYLAWN FNN RANGER STATION	3108 3113 3143	CAMAS OWYHEE 1DAHO BINGHAM BOISE	12	43 21 42 33 46 06	114 48 116 58 115 33 112 26 115 55	5065 4900 1580 4460 3147	5P 8P 3P	5P 8P 3P 5P		Н	U S FOREST SERVICE TEX PAYNE U S FOREST SERVICE FORT HALL IR PROJ U S FOREST SERVICE	TETONIA EXP STATION THREE CREEK TRINITY LAKE GUARO STA TROUTDALE GUARD STATION TWIN FALLS 2 NNE	9065 9119 9202	TETON OWYHEE	12	43 51 42 05 43 38 43 43 42 35		5904 5420 7400	6P 5P	6P 5P VAR VAR	н	EXPERIMENT STATION MRS GEORGE CLARK JA S US SDIL CON SERVICE S US SOIL CON SERVICE U S BUR ENTOMOLOGY
LEMORE SUMMIT RANCH LENNS FERRY DOOING DODING FAA AIRPORT RACE	26.74	CUSTER ELHDRE GOODING GOODING CARIBDU			113 31 115 18 114 43 114 46 111 44	6600 2569 3569 3696 5400	7P M10 H	AR 7P	2	ь Н	U S WEATHER BUREAU E D STONE US SOIL CON SERVICE FEO AVIATION AGENCY UTAH PWR + LIGHT CO	TWIN FALLS 3 SE VIENNA MINE WALLACE WALLACE WOODLAND PARK WAYAN		TWIN FALLS BLAINE SHOSHONE SHOSHONE CARIBOU			114 25 114 51 115 56 115 53 111 22		7.8	VAR 6P	н	AMALGAMATED SUGAR ( S US SOIL CON SERVICE W FEATHEPSIONE JP VERN E COLLINS ROY O STOOR
AND VIEW ANGEVILLE ASMERE DUSE ILEY AIRPORT		OWYHEE 1DAHO OWYHEE CUSTER BLAINE	12	42 59 45 55 42 23 43 42	116 06 116 08 115 53 113 37 114 18		MID N	5P 1D 5P 5P 6P		н	MISS LINDA BEAMAN U.S. MB OBSERVER GEORGE F THOMPSON MRS BRYAN TAYLOR LAURENCE JONNSON	WEISER 2 SE WINCHESTER I SE NEW STATION	9638 9840	WASHINGTON LEWIS			116 57 116 36		5P	5P 4P		MERVIN V LINC HALLACK-HOWARD BR
W50 / W-	2000	JEFFERSON JEROME CAHAS TWIN FALLS BUTTE	6 12 12	43 58 42 36 43 18 42 21 43 47	112 15 114 08 115 03 114 35 113 00	4791 4060 5000 4550 4820	5 P 5 P	5P 5P 5P 5P		Н	U S F + W L SERVICE NORTH SIDE CANAL CO CARROLL M DAMMEN SALMON R CANAL CO CHARLES O COMGILL	CRATERS OF THE MOON NM	2260	BUTTE	6	43 28	113 34	5897	56	511	н	US NAT PARK SERVIC
DAHO CITY DAHO CITY II SW DAHO FALLS 2 ESE DAHO FALLS 16 SE DAHO FALLS FAA AIRPORT	4665	BOISE BOISE BONNEVILLE BONNEVILLE BONNEVILLE	2 2 12	43 50 43 43 43 29 43 21 43 31	115 50 116 00 112 01 111 47 112 04	3965 5000 4765 5712 4730	5 P	5P 5P 7P 5P	c	н	FRED A PROFFER MRS BERTHA GARDNER CARROLL SECRIST GEORGE W MEYERS FED AVIATION AGENCY											
AHO FALLS 42 NW WB AHO FALLS 46 W WB NA VAOA WIN 2 56 BLAND PARK DAM	4459 4460	BUTTE BUTTE OWYHEE BONNEVILLE FREMONT	6	43 50 43 32 42 01		4790 4933 6000 5300 6300	M10 H M10 H	10 10 AR 5P 4P	200	HJ S H	U S WEATHER BUREAU U S WEATHER BUREAU CHRIS CALLEN HRS MARY J FLEMING U S BUR RECLAMATION											
ICKSON PEAK RDHE MIAH ELLDGG TCHUM 17 WSW	4612 4670 4793 4831	BOISE JERDME LEWIS SHDSHONE BLAINE	8 12 3		115 27 114 31 116 02 116 08 114 41	7050 3785 1212 2305 8421	5P V	AR SP BA 9A		5	US SOIL CON SERVICE NORTH SIDE CANAL CO EWART L BRUGH IRVING H LASKEY U S WEATHER BUREAU				-				1			
DOSKIA JNA 2 NNE AOORE EWISTON WB ALRPORT JFTON PUMPING STATJON	5011 5038 5169 5241 5275	IDAHO ADA LEMHI NEZ PERCE BEAR LAKE	3 2 11 3	46 09 43 31 44 41 46 23 42 07	115 59 116 24 113 22 117 01 111 16	1261 2685 6115 1413 5926	M1D N	4P 6P	5P	HJ	E T G1LROY HARRY U G18SON DONALO 8 NOBLE U S WEATHER BUREAU UTAH PWR + LIGHT CO											
DLO PASS WHAN ICKAY RANGER STATION	5356	LOAHD			114 33 115 38 113 37		5P 5P	AR 5P 5P	K	5 H 5	U S FOREST SERVICE JAMES D CHAPMAN U S FOREST SERVICE											

<sup>1</sup> BEAR, 2 BOISE, 3 CLEARWATER, 4 COEUR D'ALENE, 5 KOOTENAI, 6 LOST, 7 PALDUSE, B PAYETTE, 9 PEND DREILLE, 10 ST. JOE, 11 SALMON, 12 SNAKE, 13 DWYHEE.

REFERENCE NOTES IDAHO

Additional information regarding the climate of Idaho may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evapora-

Long-term means for full-time stations (those shown in the Station Index as "U.S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data: Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For these stations snow on ground values are at 4:00 a.m. PST and 5:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

- C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" Table.
- H "Snowfall and Snow on Ground" Table.
- J "Supplemental Data" Table.
- S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, are published in the July or August issues, or as delayed data in the December issue of this publication.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.
- + And also on an earlier date or dates.
- \* Amount included in following measurement, time distribution unknown.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; bowever, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- AM Data based on observational day ending before noon.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Dajly Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information conserning the history of changes in locations elevations, exposure, etc., of substations through 1957 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 40 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.



30 16/10

U. S. DEPARTMENT OF COMMERCE

LEWIS L. STRAUSS, Secretary

WEATHER BUREAU

F. W. REICHELDERFER, Chief



# CLIMATOLOGICAL DATA

IDAHO

MARCH 1959 Volume LXII No. 3



At Shelley, in Bingham County, on Friday the 13th a small tornado was observed at 4:05 p.m. Three witnesses reported a funnel cloud that first struck on the inner edge of the residential district, moved southeast through the business district, then lifted at the railroad depot and passed aloft over the rest of the residential area of the town. The damage path was about 0.4 mile long and 100 yards wide at its widest point. Two business buildings were damaged, four chinmeys toppled and many windows broken. Several autos were damaged and a garage destroyed.

D.J. Stevlingson State Climatologist U.S. Weather Bureau Boise, Idaho

#### MONTHLY EXTREMES

Highest Temperature 89° on the 10th at Emmett 2 E.

Lowest Temperature -21° on the 15th at Island Park Dam.

Greatest Total Precipitation 4.61 inches at Burke 2 ENE.

Least Total Precipitation Trace at Chilly Barton Flat and Picabo.

Greatest One-day Precipitation 1.57 inches on the 30th at Anderson Dam.

Greatest Total Snowfall 41.2 inches at Burke 2 ENE.

Deepest Snow on Ground 74 inches on the 13th+ at Burke 2 ENE.

IOAHO MARCH 1959

																						MAR	CH 1
				Tem	peral	lure	1											Precip	oitation				
Station									2	M	_	Days				,	A		5nc	w, Sleet		N	o of Da
Station	Average Max.mum	Average	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	5 0	32° cr below	32° cr Below	2 3	Total	Departure	From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More
PANHANDLE																							
SAYVIEW MODEL BASIN AM BONNERS FERRY 1 SW LABINET GORGE COEUR D ALENE RS PORTHILL PRIEST RIVER EXP STA SAINT MARIES SANOPOINT EXP STA  OIVISION	45.7 47.5 45.5 48.9 48.0 45.0 45.0	28.0 29.3 28.4 30.3 28.5 25.3 30.8 30.2	36.9 38.4 37.0 39.6 38.3 35.2 39.8 37.8	2.0 2.5 0.8 1.1 1.7	52 59 58 60 59 56 60 56	25 25 25 25 25	17 23 18 11	2 14+ 14+ 20+ 14 14	868 815 862 782 823 918 774 838	0000000	000000	29 24 25 22 24 28 22 20	000000	0 1.47 1.71 2.90 2.03 .76 2.18 1.73 2.26		.01 .32 .62 .67 .83 .73	.40 .28 .69 .59 .30 .46 .40	22 31 31 31 31	.6 2.0 T 1.0 5.3 T 3.3	2 8 0 25 0 4	1 1 1	5 7 10 5 2 10 4	0 0 1 1 0 0 0 0 2
NORTH CENTRAL PRAIRIES																							
COTTONWOOO SRANGEVILLE MOSCOW U OF I MEZPERCE 2 E MOTLATCH WINCHESTER ] SE	44.5 46.3 47.5 45.0 49.6 43.8	28.3 27.1 32.4 28.9 30.3 25.6	36.4 36.7 40.0 37.0 40.0 34.7	- 0.4 1.2 0.5 1.6	58 60 58 60 60 57	17+ 16 17+ 16	17 22 11	20+ 11 14 11 15+ 20+	882 870 769 861 768 929	00000		25 28 16 21 21 29	000000	1.36 2.25 .98 2.10 2.07 2.26	-	•14 •21 •21 •37 •15	. 29 . 34 . 27 . 30 . 35		4.0	1 0 T	28+ 13+ 10	4 10 3 8 10 11.	0 0 0 0
DIVISION  NORTH CENTRAL CANYONS			37.5	0.8										1.84	-	.11			5.4				
TEAN RS FOOSKIA LEWISTON WB AP //R PROFINO RIGGINS RS	50.9 54.1 53.6 54.6 55.5M	33.4 31.6 33.8 33.0 36.9M	42.2 42.9 43.7 43.8 46.2M	- 0.2 0.1 0.7	63 69 62 69 66	25 25+	25	2 20+ 15 2 15	701 678 654 648 583	0 0 0 0	00000	11 15 11 12 9	00000	4.44 3.07 .31 2.12 1.57	-	.72 .83 .51	.63 .12 .34	10 26 7 26	.5 1.0 T	0 T T 0	13+	13 2	1 0 0 1
OIVISION			43.8	0.2										2.30	-	.26			. 4				
CENTRAL MOUNTAINS  ANOERSON DAM RATLANTA 2 WERY RS BIG CREK 1 S BURKE 2 ENE CASCADE 1 NW COBALT BLACKBIRO MINE DEADWOOD DAM DEER POINT DIXIE ELK CITY AM ELK RIVER 1 S SAROEN VALLEY RS SAROEN VALLEY RS FROUSE HAILEY AP HILL CITY IDAHO CITY EELLOGG AM MULLAN FAA WEW MEADOWS RS BBSIOIAN 3 SSE PIERCE RS WALLACE WOODLAND PARK OIVISION SOUTHWESTERN VALLEYS	48.1 51.5 40.9M 44.6 42.0 38.3 40.1 37.7 43.1 32.1 38.6 45.0M 43.3 40.2 52.1 41.2 42.7 40.8 40.8 40.8 40.8 40.8 40.8 40.8 40.8	28.2 30.3 18.7 30.1 14.1 23.9 19.6 9.3 11.9 19.2 11.7 18.3 25.1 15.1 23.4 9.2 17.0 16.5 21.7 30.9 19.9 17.6 5 21.7 30.9 19.9 4 4.7 21.7 30.9 8 30.9 19.9 8 4 4 4 5 5 6 7 7 8 7 8 8 8 8 9 8 8 9 8 8 9 8 8 9 8 8 9 8	38.2 40.9 29.8M 28.1 31.1 29.9 23.5 27.5 25.7 25.7 31.7M 34.2 27.7 37.8 25.2 29.9 33.6 27.8 33.6 27.8 22.9 33.6 27.8 33.6 27.8 27.7 33.6 27.8 26.0 33.6 27.8 33.6 27.8 33.6 27.8 33.6 27.8 33.6 33.6 33.6 33.6 33.6 33.6 33.6 33	3.3 - 0.6 0.8 0.5 - 1.1 1.9 0.0 0.4 0.4 0.6 - 0.2 - 1.9 - 2.5	51 58 56 48 48 50 51 43 51 57 50 61 57 60 57 60 57 60 52 50 50 51 60 51 60 60 60 60 60 60 60 60 60 60 60 60 60	17 17+25 16 25+18 22+21+17+21 22 26 17 17+17+17 17+17 17+17 17+17 25 26-25 17 26-25 17 26-25 17 26-25 17 26-25 17 27 28-25 17 28-25 17 28-26 17 28-26 17 28-26 17 28-26 17 28-26 17 28-26 17 28-26 17 28-26 18-26	22 -14 9 0 -2 -14 -6 -15 -1 11 2 14 -6 -7 -1 -1 8 22 5 -2 13 3 -17 12	20+ 15+ 15+ 15- 15- 15- 21+ 15- 20+ 14+ 15- 15- 15- 15- 15- 15- 15- 15- 15- 15-	824 744 1072 852 1140 1043 1080 1212 126 1030 946 1151 835; 1082 1151 1225 1082 1148 969 1148 960 1102 1324 960 1124 969 1124 960 124 969 124 969	000000000000000000000000000000000000000	0 1 0 2 2 1 7 1 1 8 5 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	31 30 31 31 31 32 31 31 31 31 31 31 31 31 31 31 31 31 31	0 0 1 0 6 0 0 1 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2.45 2.00 1.95 3.86 3.17 4.61 1.27 1.29 2.50 2.03 2.98 3.42 3.65 69 2.13 2.22 4.3 1.25 0 2.20 2.78 2.22 2.27 2.27		.13 .58 .58 .06 .57 .86 .15 .34 .19 .48 .33 .11 .11 .11	.377 .633 .400 .777 .344 .300 .500 .500 .500 .799 .500 .1.22 .199 .900 .777 .711 .655 .466	30 30 9 31 31 30 13 30 29 31 10 1 30 30 30 31 30 30 30 31 30 30 30 30 30 30 30 30 30 30 30 30 30	4.3 T 30.1 40.0 41.2 8.8 16.3 33.1 22.5 25.8 13.5 3.0 2.0 6.1 5.3 11.0 29.0 40.4 8.6 9.8 5.0 9.8	25 74 15 33 50 44 50 22 19 17 3	30+ 23 13+ 11+ 14 30 31 31 10 10 1 30+ 13+ 15+ 11+ 11+ 11+ 11-	5 4 10 12 14 6 8 12 11 1 4 1 2 2 5 9 8 8 16 5 2 13 2 14 13 14 14 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	1 1 0 1 0 1 0 1 1 1 2 0 0 1 1 1 1 0 0 0 1 1 1 0 0 0 0
OISE LUCKY PEAK DAM OISE WB AP (ALOWELL AMBRIDGE OUNCIL LEER FLAT OAM MMETT 2 E JEENNS FERRY JEANS FERRY JEANS TO VIEW UNA 2 NNE HERIDIAN 1 W OUNTAIN HOME 1 NE AM HAMPA 2 NN AM AMPA 2 SE OIVISION SOUTHWESTERN HIGHIANOS	55.8 52.3 57.6 52.8 46.8 54.6 57.7 56.6M 59.1 55.4 52.5 56.6 75.5 8.8 55.6	26.0	42.2 41.0 41.50 36.7 42.0 42.6 42.26 42.26 40.8M 41.2 39.7M 40.8M 39.1 41.8 42.4 46.1 42.0	- 0.8 - 0.9 2.2 - 0.6 0.4 - 0.5 - 0.3 - 1.0 - 0.5 - 0.6 - 0.8 0.2 - 0.8	66 67 62 58 63 68 72 69 67 66 68 65 66	17 16 25 17+ 10 16 17 17 17 17 18 18 17+ 1	14 15 14 15	15 20 20 15 20+ 15 20+ 15 15 20+ 20+ 20+ 20+ 20+ 20+ 20+ 20+ 20+ 20+	699 737 726 768 869 706 688 700 743 729 742 798 719 693 579 706	000000000000000000000000000000000000000	0000000000000000	22 17 27 23 28 20 24 28 22 24 23 26 22 22 11 22	000000000000000000000000000000000000000	1.20 1.08 1.08 1.49 2.15 .83 1.34 1.12 .40 .80 0 1.25 .85 .96 1.70 .66 .83 .43 .43	-	.26 .12 .46 .60 .26 .05 .15 .53 .47 .02 .22	.35 .65 .80 .30 .65 .60 .20 .27 .31 .33 .24	30 30 30 30 30 31 28 23 29 30 30 30 30 29	.3 .0 2.0 T .0 .0 .0	0	10+	3 4 5 5 6 2 6 3 3 3 5 2 5 3 1 2 1 3	0 0 0 1 1 1 0 0 0 0 0 0 0 1 0 0 0 0 0 0
SOUTHWESTERN HIGHLANDS  SRASMERE HOLLISTER HREE CREEK DIVISION	49.8 50.6 49.6	22.6 25.2 20.6	36.2 37.9 35.1 36.4	1.1	63	1·7 1 7 21+	13	20+ 20 14	887 833 919	0	0	29 28 30	0 0 1	.78 .71 .67	-	.29	•27 •20		6.7		10 13+	3	0

IDAHO MARCH 1959

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CONTINUED				Tem	peral	ure												Precip	noitation					
											No. of	Oays	_						Sno	w, Sleet		N	o. of [	
Station	Average	Average	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	00° α Above ≫	32° or xe	32° or Below	Do or Bolcw	Total	Departure From Long	lerm Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
CENTRAL PLAINS																								
BLISS BUHL BURLEY FAA AP GOODING FAA AP HAZELTON JEROME MINIDOKA OAM PAUL 1 E AM PICABO RICHFIELO RUPERT AM SHOSHONE 1 WNW TWIN FALLS 2 NNE TWIN FALLS 3 SE AM	54.5 54.3M 53.0 51.2 52.4 53.9 50.7 51.6 43.5 49.2 52.3 53.4 53.9	26.2 29.3M 27.1 24.8 26.2 26.4 26.2 27.4 24.2 19.7 23.3 24.9 24.1 26.9 27.4	40.4 41.8M 40.1 38.0 39.4 40.1 37.9 31.6 36.3 37.9 31.6	1.6 1.3 0.4 1.4	69 68 67 63 69 63 68 51 62 67	17+ 17 18 17 17 17 17 17 18 24 17 18	14 20 18 14 15 14 15 14 11 12 13 12 16 18		758 712 766 826 821 786 769 799 833 1026 885 832 821 764 749	00000000000000	000000000000	22 21 26 28 27 26 25 28 31 31 28 30 25 27	00000000000000	.95 .32 .31 .41 .90 .51 .38 .34 T .56 .53 .53 .60		02 46 58 53 43 30 51 48 32 29	.50 .32 .17 .31 .48 .36 .33 .29 .19 T .44 .21 .39 .37 .23	30 30 30 30 30 30 30 29+ 30 30 30	1 0 0 0 T T 0 0 0 T T T T T T T T T T T	000000000000000000000000000000000000000	30	2 1 2 1 1 1 2 0 1 2 1 1 3	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000
DIVISION			38.7	1.1										.4B		42			.1					
NORTHEASTERN VALLEYS CHALLIS CHILLY BARTON FLAT MACKAY RS MAY RS SALMON	49.0M 45.1 42.7 47.3 51.2	20.7M 14.8 21.0 18.6 23.0	34.9M 30.0 31.9 33.0 37.1	0.6 2.0 1.3	63 56 55 62 66	18 16 16 17 21	10 8	15 20+ 5 15+ 20	928 1076 1021 987 857	00000	1 0	30 31 30 31 31	00000	.06 T .12 .24		29 45 35	.06 T .05 .22	23 31+ 29+ 23 30	T 1.0	T 0 T	2+	0 0 0 1 1	00000	00000
DIVISION			33.4	1.6										.12		42			.5					
UPPER SNAKE RIVER PLAINS																								
ABERDEEN EXP STA AMERICAN FALLS 1 SW ARCO 3 NW ASHTON 1 S CRATERS OF THE MOON OUBOIS EXP STA OUBOIS FAA AP FORT HALL INO AGENCY HAMER 4 NW HOWE 10AHO FALLS 2 ESE 10AHO FALLS FAA AP 10AHO FALLS FAA AP 10AHO FALLS 46 W WB POCATELLO WB AP Y/R SAINT ANTHONY SUGAR  AM	50 · 8 49 · 5 43 · 5 41 · 0 40 · 0 37 · 3 41 · 0 50 · 8M 46 · 6 49 · 0 48 · 7 46 · 5 47 · 5 46 · 3 48 · 1 42 · 9 45 · 1	23.4 27.8 19.2 15.1 19.5 17.9 18.4 24.1M 18.7 22.7 20.6 9 18.8 18.5 27.2 19.4 18.5	37.1 38.7 31.4 28.1 29.8 27.6 29.7 37.5M 32.7 35.9 34.7 35.2 33.2 32.4 37.7 31.2	1.9 0.2 - 0.7 1.7 2.1 4.5 2.4 1.1 2.1	65 62 52 48 49 53 60 56 59 57 60 60 65 55	17 17 25 25+ 17 31 26 22+ 22+ 17 27+ 25+ 17 17 17 26 26+		15+ 20 15 21+ 14 15 15 15	855 809 1037 1139 1089 1152 1089 847 997 893 933 917 987 1005 842 1041 1023	000000000000000000000000000000000000000	0 1 1 7 5 0 0 0 0 0 0	30 25 31 29 31 31 31 28 30 29 31 29 30 31 29 30 31 29 30 31 29 30 31 29 30 30 30 30 30 30 30 30 30 30 30 30 30	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	.32 .46 .29 1.24 .47 .22 .15 .10 .11 .05 .01 .13 .13 .16 .37 .88		44 17 46 64 70 32 27 76 66	.26 .37 .15 .52 .27 .11 .06 .15 .10 .07 .03 .01 .07 .13 .17	30 30 29 30 30 30 30 30 30 30 30 30 30 30 30 30	8.0 5.0 2.1 1.4 T T T T T T T T T T T T T T T T T T T	0 0 14 20 7 8 T 0 0 0 T T 1 1 1 7 7 1	10+ 1 4+ 2+ 11 30+ 30 19 1	1 1 2 2 2 2 2 2 0 1 1 1 0 0 0 0 0 1 1 2 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	00000000000000000
DIVISION			33.2	1.6										.31		48			1.8					
CONOA AM DRIGGS AM GRACE IRWIN 2 SE 1SLANO PARK DAM LIFTON PUMPING STA MALAD MALAD FAA AP MC CAMMON MONTPELIER RS OAKLEY PALISAGES OAM POCATELLO 2 PRESTON 2 SE SPENCER RS STREVELL TETONIA EXP STA WAYAN	38.8 37.5 41.2 40.6 37.1 40.2 48.7 47.4 40.3 51.9 40.3 50.3 49.5 38.1 47.9 37.4 39.5M	13.0 12.9 20.1 19.7 6.5 15.9 25.5 23.1 26.5 17.0 26.5 17.8 28.0 26.8 14.7 24.6 14.8	25.9 25.2 30.7 30.2 21.8 28.1 37.1 35.9 37.1 28.7 39.2 29.1 39.2 29.1 39.2 26.4 36.3 26.1 27.2M	- 2.0 1.4 - 0.7 1.3 2.0 0.5 1.0	533 500 555 555 466 626 61 62 466 533 644 646 533 49	17 18 22 31 17 22 22 22 23 17 22 22 27 27 27 17	- 6 - 4 5 2 1 1 1 2 1 3 1 4 4 - 6 6 1 5 1 5 - 2 1 0 - 6 9	15 6+ 15 15 15 15 15 15 15 15 15 15 15	1203 1228 1058 1071 1333 1136 859 896 858 1119 790 1106 796 825 1188 883 1196 1165	000000000000000000000000000000000000000	7329300040400707	31 31 31 31 31 31 32 6 28 26 31 27 29 23 26 31 27 31 31 31 31 31 31 31 31 31 31 31 31 31	2 3 0 0 11 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1.00 .30 .54 .47 1.22 .33 .57 .40 .96 .88 .38 .77 .48 .54 .54 .57 .26 .59		93 66 78 48 57 44 48	.?4 10 17 17 43 08 31 19 19 16 22 22 22 22 21 11 24 42 20 20	18 31 10 30 10 30 30 31 30 23 29 30 29 30 18	3.0 4.00 10.8 1.5 2.0 T 5.00 1.0 4.0 3.3 3.5 .1	5 49 2 1 1 6 0 22 1 1 1 1 1 8 0	6+ 5 12+ 6+ 30+ 1 11+ 19+ 3 6+	6 1 2 3 5 0 2 2 3 3 3 2 2 2 2 1 2 2 4	000000000000000000000000000000000000000	0000000000000000000
DIVISION			31.2	1.8										.61		6B			4.1					

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Station		Total	1	2	3	4	5	6	7	8	9	10	11	12		of m	onth 15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABEROEEN EXP STA AMERICAN FALLS 1 SW ANDERSON DAM ARCO 3 NW ARROWROCK DAM		.32 .46 2.45 .29 2.00			т		т		T T		T +04	T •01		T	T	т				† T	.09			•11	.01	Т		•11	.01 T	T T	.06 .08 .30 .14 .37	.26 .37 1.57 .15	•02 •
ASHTON 1 S ATLANTA 2 AVERY R5 BAYVIEW MODEL BASIN BIG CREEK 1 5	D	1 • 2 4 1 • 9 5 3 • 8 6 1 • 4 7 D	.10	+42	.26		.16	T . 22	T •15 •04	.06	.07 .15 .63	.08 .14 .24 .10	+10	• 1 1 • 25	•13 •06 •01 •34	•05	.30		•11	.15 .22 .02	•13 •15 •18			T •02 •05 •11	.29			T T	•12 •06	• 06 T	•52 •31 •40 •23	.44 .37 .39 .07	.08 . .48 . .34 .
BLISS BOISE LUCKY PEAK DAM BOISE W8 AP BOMMERS FERRY   SW BUML	R	.95 1.20 1.08 1.71	.04		T .04		•02		T T	.16	T •04	•08 •03 T		.04	T T				T •02	T .07	T .06 .03 .25		.02	7 • 39 • 17 • 28	•05 •26	+02 T	•02	T •05 •05	.02 .02 .02	•02 •11 •15	.34 .19 .01	.50 .39 .34 .08	T .
BURKE 2 ENE BURLEY BURLEY FAA AP CABINET GORGE CALDWELL		• • 6 1 • 3 I • 4 1 2 • 9 0 I • 0 8	.40		.04		•03		.27 T	. 24	.03 T	•29 •03 •25	•01	.04 .02	*34 T	• 01			•15	.27 T .07	•31 T •33	•02	.02	•11 •05	.02 T	T T	•11	.06 T T	.13 T .05	.08 .02 .19	.40 .04 .06 .43	.38 .10 .31 .11	.77 . .17 .
CAMBRIDGE CASCADE 1 NW CENTERVILLE ARBAUGH CHALLIS CHILLY BARTON FLAT		1 • 49 1 • 27 2 • 4 1 • 06 T	.06 .02	T	• 0 1 T				•03 •04	Ť	•01	•11 •04		*01 T	T • 0 2 T	.04				•11	.02			.11	•10 •34 •06		•20	.26 .09 .07	.14 .06 T	• 14 T	•15 •47 T	•65 •34 •94	.04 . .06 . .07 . T .
COBALT BLACKBIRD MINE COEUR D ALENE RS CONOA COTTONWOOD COUNCIL		1 • 29 2 • 03 1 • 00 1 • 36 2 • 15	T	•05	•07	•01 •10	T •15 •01	T	.06	T .06 .24	•06 •01	.05 .13 .16 .03	e03	•03	.30 T	T +02		.04	T +03	.17 .07 .01 .05	.07 .03	.07	.04	.07 .10	.13 .29 .37	•02		.28 .06 .35	.06	.08 .17 .07	.18 .06	T •48 •12 •17 •80	.20 . .59 . .21 .
CRATERS OF THE MOON DEAOWOOD OAM DEER FLAT OAM DEER POINT DIXIE		.47 2.50 .83 2.03 2.98	.01 T	•01	•02 •13 •33	T	•19	т	•05 •17 •23	*12	*07	.06 .08 .23		a14	•07 •02 •08 •17	• 04 • 07				.07 .02 .05	•10 •16			•13 •05 •12 •25	.44 .04 .23	*04 T *02		•05 •09 •09 T	.07 .15 .09	* 04 T	.20 .31 .03 .29	.27 .78 .30 .18	.04 . .01 . .07 .
DRIGG5 DUBOIS EXP STA DUBOIS FAA AP ELK CITY ELK RIVER 1 S		•30 •22 •12 3•42 3•65	. 79		.27		Ť	•04 •01	.42		.05	.09 .50	.03	a 0 6		.28 .11				•10	•11 •35			·20	•07 •05	•06		T • 25		.02 .29		.07 .11 .06 .02	.19 .
EMMETT 2 E FAIRFIELD RS FENN R5 FORT HALL INO AGENCY GARDEN VALLEY RS		0.34 0.69 4.44 0.15 2.13	•13		т	Т	•07		.52	•10	T •	•63 T	т	. 47	.03	т			• 02	.20	•02 •46	• 06 T	T .06	•12 •06 •34	.13 .06 .08	.10	.34	•10 •	•19 •30	٠	•15 •05	.65 .50 .34 .15	.21 .
GLENMS FERRY GOOOING FAA AP GRACE GRANO VIEW GRANGEVILLE		.54 .40 2.25				T	T .10	•11	-19	•05	•05 •10	î .05	o 0 4	.05	T • 05	•01			T • 25	т	T T	T • 0 2	. 34	T .01	•14 •05 •01	T .07		·10 •23	*04 T T	•14 T •20	•18 •08	•33 •46 T T •13	.60 .
GRASMERE GROUSE HAILEY AP HAMER 4 NW MAZELTON		.78 .22 .43 .10 .51									т	•03		,	T •02	•18 T								10.	•03				+04 T	•03 T	• •1D	.53 .29 .10 .36	.19 .
HILL CITY HOLLISTER HOME IOAHO CITY IDAHO CITY II SW	0 3	.71 .11 .2.20 2.02	т	T	T T	T	т		0.02		•20 •04	•10 •08 •12	т	ø Ö 2	* 04 T	• 0 5 T T				.04 .07 .03	T T •04			.08	.04 .28 .38	T	т	o 0 4	•02	.05 T	.35 .12 .04 .43	.90 .27 .07 .77	.02 . .11 . T .
IDAMO FALLS 2 ESE IDAMO FALLS 16 SE IDAMO FALLS FAA AP IOAMO FALLS 42 NW WB IOAMO FALLS 46 W WB	RR	.05 .70 .01 .13			T	T T	• 06 T	.01	•05 T	Ť	.01 .05 T	.09 T .01			т	.02 T				т	*17 T			T	+04 T				T T	T •01	T • 07 T • 05	.03 .15 .01 .07	т :
IRWIN 2 SE ISLAMO PARK DAM JEROME KERDAG KELLOGG		.47 1.22 .51 2.36 2.78	.03 .08	•01	.01		.10 T	•13	T • 0 9 • 2 1	T .07	•10 T	•17 •35 •31	•03	•02 •11	.02 .07 .13	.07 .01				•02 •21 •14	.07 T .23	T T		.27 .04	•02 •02 •12	•15		T •03 •02	.05 .25 .09	•01	.37 .08 .22	•10 •43 •33 •02 •07	T . T . •11 . •71 .
KOOSKIA KUNA 2 NNE LEWISTON WB AP // LIFTON PUMPING STA LOWMAN	R	3.07 .80 .31 .33 2.22	.03 T		т		o 0 5	т	*11 T T *06		.01	.63 .03 T .08	Т	•15	.01 T T .04	·01			T	•27 T T T •15	.15 T		.30	.01 .09 T	•15 •27 •10 •05 •40	• 25 T T • 0 2		•27 •04 •12	.26 T .01 .02	.01	•10 •14 T •06 •39	•05 •23 T •04 •65	.13 . T .
MACKAY RS MALAD MALAD FAA AP MAC RS MC CALL		•12 •57 •40 •24 2•27			•02 T	T T	•02	•03			•03 •04 T	T T • 20			T T	• 03 T					T T			*01 *17	.05 .13 .10 .22				T .46		.05 .04 .03 .01	.02 .31 .19	T :
MC CAMMON MERIDIAN 1 W MINIDOKA OAM MONTPELIER R5 MOSCOW U OF 1	D	.96 1.25 .38 .88	т	(	.03 .10	·01	Т	.09	T	.07	T .08	.02 .06	•22 T	т	•11 T	•13 •03			т	T • 0 3	T •05 •08	•03	.02	•02	.31 .01 .02	.04 .01 .03		•10	T +05	.30	.01 .07 .09	.57 .29 .29 T	.16 .
MOUNTAIN HOME 1 NE MULLAN FAA NAMPA 2 NW NEW MEAOOWS RS NEZPERCE 2 E		.85 3.95 .96 2.00 2.10	•34 T	т	e 20 T T		T +15	.01	•23	•26 T	•02	.03 .23 .09 T	Т	• 23 • 06		T T			•21	*19 T	.07 .19		.16	.04 T .46	.09 1 .13 .27 .26	•14 •06 •06		•05 •05	.03 T .10 .20	•10	.33 .23 .13 .44	.26 .68 .24 .33	.04 . .25 . .08 . .09 .
OAKLEY OBSIDIAN 3 SSE OLA 5 S OROFINO RALISADES OAM		•3* •4* 1•7* 2•16 •7*			т		•23	.07	1 •34 •05	T T	.02 .15	1 •02 •13 •08	т	•03	.02 .05 T .05	Т			.07	•09 •02	•10 •05	T		•05 •05 T	.02 T .17	• 15		*17 *23	.14	.09 .12	.10	1.09	.07 .
PARMA EXP STA PAUL 1 E PAYETTE PICABO PIERCE R5		.66 .34 .83 T	•29		.04			.05	.17	•12	T T T	•32	•05	•11	T T • 05	.06			т	.04	•22	T	• 02	T +24	.08 .06 T	•02		.07 .09	.39	.08 .02	•07 •12 T •26	•32 •19 •50	.15 :
POCATELLO 2 POCATELLO WE AP PORTHILL ROTLATCH PRESTON 2 SE	1	.48 .37 .76 2.07	T •06		•03 •01	T	T T	.02	•03 1	-14	•03 •01	.06 .01 .30	•10 T	T	•01 •02 •09 •30	T T				Т	T •04	•03	•03 •15	Т	T •02 T •03	•02 T		T •25	.06	T •09 •15	.03 .05	.06 .17 .02 .10	.30 ·
RRIEST RIVER EXP STA RICHFIELD RIGGINS RS RIRIE 12 ESE RUPERT		2 • 18 • 56 1 • 57 • 22 • 3			.03		.03	T	.05	•11	•10	•03			.08	+42			T	•01	•25 T		-17	•1 F	• 03	•02		•31 •55	*09 T	.16	•15 •09 T	•15 •44 •10 •21	.11
SAINT ANTHONY SAINT MARIES SALMON SANOPOINT EXP STA SMOSHONE I WAW		.85 1.73 .1 2.24	.01		Т		† • 05 †	• 0 2	•15	.08 T	.06 .03 .01	•08		T	.02 T .04	T •03			+04 T	.02 .01 T	•05 T		•03	T +22	T • 0 3			•19	.05 .09	.09 T	.54 .06 T .61	.22 .40 .11 .12 .39	.38 . .04 . .53 .
SPENCER RS STREVELL SUGAR		.57 .26 .22						E0.			•01	.02									*01				T	т ]					.42 .05 .09	·15 ·13 ·05	.DI .

See reference notes following Station Under.

## DAILY PRECIPITATION

CONTINUEC																									-					MA	RCH 1	359
	a l													Da	y of n	nonth																
Station	Tot	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SUN VALLEY SWAN FALLS PH TETONIA EXP STA THREE CREEK TWIN FALLS 2 NNE	.53 .43 .59 .67						.07	Ť		T .0:	.08		T	T .01	· 0 1				. 20 T	.06 T			1 .02	.13 .02 T	.20		•03 T	*12 T	•03 T	•17 •03	.29 .09 .05 .07	.10
TWIN FALLS 3 SE WALLACE WALLACE WOOOLAND PARK WAYAN WEISER 2 SE	.60 3.41 2.87 .71	+31 +14		.07 .12		۵06	• T		7 •2°			*11		*01 *16 *04	T • 1 3	• O B		•15	7 •20 •21 •08			• 0 3	•11	.20			•21 •04			*12 *17 T		•18 •55 •63
WINCHESTER 1 SE	2 . 2 6			.04		.04		. 24	. 0	2 .09	9 .32		• 0 8	.04	•02			•02	T	.17		. 20	-12	.13	•12	• 20	T		• 11	.02	+13	•15

### SUPPLEMENTAL DATA

	Wind	direction		Wind m.	speed p. h		Relati		nidity ave			Numh	er of da	lays with	precip	itation			mset
Station	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Тгасе	-10.	1049	.50–.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	2 > 1
BOISE WB AIRPORT	SE	23	9.8	35	SE	21	73	52	41	64	7	7	4	0	0	0	18	67	7.2
IDAHO FALLS 42 NW WB	-	-	9.7	37ø	NNW	13	-	-	-	-	0	3	0	0	0	0	3	-	-
IDAHO FALLS 46 W WB	-	-	10.2	36ø	WSW	8	-	-	-	-	2	2	1	0	0	0	5	-	-
LEWISTON WB AIRPORT	-	-	-	-	-	-	72	57	47	-	10	5	2	0	0	0	17	· -	7.8
POCATELLO WB AIRPORT	SW	26	15.4	48	W	3	71	53	42	62	8	7	1	0	0	0	16	70	6.7

<sup>#</sup> MAXIMUM HOURLY AVERAGE.

																	01															MA	RCH 195
Station																Day	Oí M	onth															rage
		1	2	3	4	5	6	7	8	9	10		12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Ave
ABEROEEN EXP STA	MAX	56 29	49 25	28	41 18	48 19	48 18	48 30	54 21	48	42 24	45 17	54 19	52 27	42 28	13	58 23	65 23	56 31	4.7 22	47 12	58 19	58 31	55 34	54 21	55 17	55 18	48 28	55 22	49 31	48 31	52 31	50.8 23.4
AMERICAN FALLS 1 SW	MAX	55 36	54 25	45 32	40 22	44 23	22	46 32	53 37	46 22	40 27	45 23	51 34	51 34	36 19	42 17	57 29	62 29	50 30	46 30	43 18	56 24	60 31	58 37	50 25	54 23	55 30	52 28	53 27	46 31	47 33	50 32	49.5 27.8
ANOERSON OAM	MAX	53 31	49 28	41	44 21	47 22	45 29	46 33	50 26	45 25	41 29	48 20	53 27	48 31	37 22	45 18	60 26	53 33	53 37	45 32	46 21	49 28	46 32	47 33	54 31	56 29	51 31	50 29	45 29	45 32	48 31	50 33	48 • 1 28 • 2
ARCO 3 NW	MAX MIN	48 19	39 15	36 12	37 19	31 8	37 20	42	40 15	36 11	38 18	36 14	46 12	43	33 14	39 12	50 15	51 20	50 32	44	41 17	49 16	48	47 25	50 25	52 27	50 22	49	45 21	45 21	45 27	51	43.5 19.2
ARROWROCK OAM	MAX	56 34	54 33	47	46 22	49	50 27	49 35	50 30	46 26	41	50	52 32	52 32	40	49 21	62	63 35	59 35	49	51 21	55 37	55 31	47 35	54 31	59 30	57 37	53	50 31	49	48 32	54 35	51.5 30.3
ASHTON 1 S	MAX	42	38 8	35 12	35	33	32	39 18	43	40		38	41	38		35 - 5	38 19	48	40	46 15	43	45 12	48	44	48 19	48	45 17	46	45 15	40 28	40 18	46	41.0 15.1
ATLANTA 2	MAX	44		41	38 16	41	39	37 26	41 16	36 9	38	3	42	39 24	36 16	29	51 14	51 25	49	35 24	39 24	42 25	39 26	40 21			41	49	41	42 31	40	44	40.9 18.7
AVERY RS	MAX	45 36	45 22	43	41	40 25	43	40	41	38	36 31	41	46	44	35 22	44	54 36	48	42	38 32	48	47 31	44	48 32	50	58 27	5 6 32	46	48	48 34	46 35	41	44.6 30.1
BAYVIEW MODEL BASIN	MAX	49	51	43	48	47	44	40	46	47	38	40	48	52	40	40	44	50	51	47	46	46	49	46	44	45 23	47 24	50	48	50 34	41	40	45.7
BIG CREEK IS	MAX	46	45	36 22	37 19	40	41	39 26	36 14	32	34	45 -11	39	35 20	32	42	56 23	55 18	45	34	48	55 10	44	40 27	44	52	43 17	46	41	39 19	41	39	42.0 14.1
BL ISS	MAX	62	54	46	49	55	50	52	59 25	52		53	55		43		65	65	59	51		60		57	57	63		54	52	49	50		54.5 26.2
BOISE LUCKY PEAK OAM	MAX	61	59	52	49	53	5 <b>6</b>	53	55	54	45	54	58	58 19	42	48	65	67 37	67	54 31	54	62	62 32	58 39	51	60 28	60	55	54	53	56 34	56	55.8
BOISE W8 AP	MAX	59	51 23	46	48	51 28	50	52 33	54 31	45	44	51 22	56	47 26	40	48	62	66	53	45	54	62	55		55		54	51	54	48	55	54	52.3
BONNER5 FERRY 1 SW	MAX		45	47	48	42	45	48	47	47	46	48	51	44 27	42 22	42	55	38 52	50	26	52	43	48	46	53	59	36 51	48	36 52	47	43	43	47.5
винц	MAX	60	59	47	46	51	50	50	56	53	45	52	55	55	40	47	63	69	36 68	55	56	29	33 62	52	54	26 59	38 58	60	53	34 49	30 49	55	29.3
BURKE 2 ENE	MIN	38		36	39	34	35	35	34	33	31	39	36	33	29	30 35	30	33 48	33	33		43	28	34	28	28 48	33 43	31	38	31	38	3 3	38.3
BURLEY	MIN	57	15 59	52	14	19	54	49	47	58	50	16	52	58	45	9	47		31 68	55	13	57	61	62	56	55	59	54	28	59	47	32	53.0
BURLEY FAA AP	MIN	28 58	28	30	23	51	25	25	56	48	40	50	56	37 46	38	18	60		53	33	18 53	19 62	62	35 53	27 52	24 57	28 55	48	60	31 45		35	27.1 51.2
CABINET GORGE	MAX	28	26 45	45	20 47	24	43	40	24	38	25 38	17	26 47	26	20 38	14	55		34	27	15	45	27 48	30 49	55	20 58	26 50	46	22 48	32 40	37 42	35	24.8
CALOWELL	MIN	65		51	52	26 58	53	32 58	29 61	30 49		25 55	35 57	30 56	17 52	22	65	27 67	63	32 52	23 58	28 62	28 53	29 56	60	63	39 59	58	32 59	32 62	32 60	57	28.4
CAMBRIOGE	MIN	32 59	23 53	28	50	19 52	49	36 54	30 53	50	27 47		48		17	15 50	62	57	53	55	13 55	55	54		59	26 61	28 57	54	33 48	30 49	32 53	50	25.3
CASCAGE 1 NW	MIN	32	27	32	33	20	35	34	25	38	31	17 33	34 40	19	19 34	15 32	26	28	30 52	34	34	20 47	34	33	40	24	34 49	31	32 42	33 39	32	35	27.1
CHALLIS	MIN	53	15	25	11	9	11	28	22	10	20	2	26 53	25 48	34	0	11	18	25 63	25 43	5 45	26 61	28 59	31 50	24	19 57	28	26	25 52	22	28	25	19.6
CHILLY BARTON FLAT	MIN	34 52	19	28	25 34	15	18	11	46	13	18	11	24	14	12	10 39	26	25 54	30 50	23 45	11	18	26 45	27	22	22 51	20	19	27	25	46	26	20.7
COBALT BLACKBIRO MINE	MIN	24	15	15	18	7 26	10	11	10	5	20	5 29	14	13	19	10	26	15	50	14 35	5	11	22	12	11	12 37	12 45	10	17 42	25	25 36	23	14.8
COEUR O ALENE RS	MIN	15	46	48	13	5	5	14	11	49	1	1 49	50	14	0	- 2 45	56	19	51	45		- 2	17	51	16	13	12	14	18	22	18	20	9+3
CONOA	MIN	36	23	29	27	27	25	33	31	31	30		36	31	25	24	32	30	36	32	23	33	32		25	27	39	29		34	32	36	30.3
COTTONWOOO	MIN	18	18	19	0	2	2	2	11	4	14	3	5	28	3	- 6	10	17	25	26	4	8	15	25	18	15	16	24	15	17		25	13.0
	MIN	33	20	30		26	27	31	31	25	27	20	34		17	18	32	32	33	29	17	32	30		30	27	35	31	33	28	32	33	28.3
COUNCIL	MAX M1N	32	25	30	20		24	32		23	23	18	31	27	36 18	16	22	22	- 1	34	17	20	34	37	31		31	32	30	32	32	30	46.8
CRATERS OF THE MOON NM	MAX	24	17	21		10	- 1	23		12	16		22	30		7	19	48 22	29	23	12		21	43 27	19	20	23	- 1	22	22		20	40.0
OEAOWOOO OAM	MIN	45 29	9	18	39	40		39 25	39 9	38	14	- 8	16	17	-11		5	51 13	24		- 6	51 7	25	42 29	17	10	50 16	15	16	18	25	22	43.1 11.9
DEER FLAT OAM	MAX	31	28	ŀ	50 21	22	24	32	33	21	30		28	30		17		63 36		51 36	55 17	61 40	54 28	57 35	58 37	26	41	32	58 36	30	36	35	54.6 29.4
DEER POINT	MAX		35 19					28 20										43 38	40					29 24									32.1 19.2
DIXIE	MAX							33 24										49 16			42 -10			42 25					40 22				38.6 11.7
OR I GGS	MAX		37 10		25 5			35 5	32 10		36 12	32 4	35 12	32 2	30 0	- <sup>27</sup>		42 21			37 15	35 4				42 18							37.5 12.9
OUBOIS EXP STA	MAX			32 14				29 14			35 15	33 9	34 16		34 6			40 24	40 32		32 14			43 30			48 22		45 21				37.3 17.9
OUBOIS FAA AP	MAX			35 14		32 7		39 16				31 5		36 18	3 2 6			45 23			37 16		47 29	50 28	47	51 26	53 23	52 24	46 22				41.0 18.4
ELK CITY	MAX MIN			48		39 7				41		38 6			38 5				55 21		- 44			43 31							44 28		45.0 18.3
LK RIVER 1 S	MAX MIN							42 31									43 16	56 25	46 28	45 30	38 19	51 29	48 25	43 30	46	48	57 29	42	45 33	43 31	42 32	32	43.3 25.1
										See :	refere	насе вс	otee 1	follow	ing St	etion	Index																
													2	7																			

CONTINUED			-	-		-									1	Day	Of Mo	onth										_		-	MG	ARCH	
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15			18	19	20	21	22	23	24	25	26	27	28	29 3	30 3	31	Average
EMMETT 2 E	MAX MIN	62 34	54 24	49	48 22	56 19	55	56 35	56 32	49	89 19		55 25	58 22	56 17	51 14	64	68	64 32	49 32	61 17	64 30	56 31	54 36	59 34	62 25	59 38	55 31	5 8 3 1	51 28		5 7 3 3	57.7 27.5
FAIRFIELO RS	MAX MIN	40 14	40 14	38 17	38 10	38	38	37 8	40	40	33 17		42	38 25	29 7	38 8	43 17	50 24	45	37 27	39 7	44	41	45 24	44	46 15	47 14	42	39 12	36 23		41	40.2 15.1
FENN RS	MAX M1N	49	50 27	47	49	45 28	47	45	53	49	40	50	48	48	46 31	52	63	52 31	52	44	54 29	57	52 38	55 36	57	60	48	54 36	54 36	53 38	54	50	50.9
FORT HALL INO AGENCY	MAX MIN		52	44	40 16	45 18	45	48		54	45	44	50	48 17		43	55 25		57	50	49	57	60	55 35	54	56 18	55 32	50	55 27	49	49	53	50.8
GAROEN VALLEY RS	MAX MIN	49	54 27	47	49	51	50 19	51 21	49	43	44	50	47	46	53 14	52 17	61	59 26	56 32	48	56	55 16	54 18	53	57	60 25	58 27	52 27	53 30	56 33	54	47	52.1 23.4
GLENNS FERRY	MAX MIN	65 27	55 28	44	51 22	57 19	54	55 36	62 23	54 21	48 30		60 27	54 30	46 23	54	68 26	67 32	60	50 36	58 17	62	62 32	60 34	58 27	63	60 34	58 30	51 24	54 34	5 3 36		56.6 27.8
GOOOING FAA AP	MAX MIN	57 32	49 25	43	46 21	51 19	46	49 30	54 24	45 18	42 26	49 19	54 27	45 25	38 18	47 17	60 27	63 33	53 36	43 26	52 15	59 33	53 32	52 32	53 28	57 25	52 32	51 29	51 24	46 31		53 30	50.4 26.2
GRACE	MAX M1N	42 28	42 19	37 21	32 5	32 12	36	34 22	44 12	41	33 21		42	43 26	41 7	31 7	36 12	45 27	45 32	43 28	39 8	46 20	55 30	50 31	43 27	48 23	49 23	47 30	45 22	41 28	37 27	45 29	41.2 20.1
GRANO VIEW	MAX MIN	67 30	57 26	54 27	52 19	57 17	56 24	59 29	62 24	54 19	48 25		62 27	60 29	46 16	55 13	69 19	72 27	69 37	56 32	57 15	64	58 30	62 29	60 29	63 25	61 27	58 30	60 30	55 30	60 39	62 31	59.1 26.0
GRANGEVILLE	MAX MIN	49 28	45 20	45 30	42 28	42 22	43 26	44 30	45 30	37 25	36 21		47 33	37 25	35 21	46 18	60 30	60 33	49	40 25	51 18	57 31	42 30	45 32	48 28	58 25	46 31	48 32	49 30	45 30	49 29	48 30	46.3 27.1
GRASMERE	MAX MIN	54 32	50 18	49 19	50 19	51 22	45 18	44 28	53 23	50 16	34 20		56 30	5 2 2 3	34 9	44 13	60 25	62 34	56 29	47 24	51 9	54 26	53 24	48 20	46 22	54 24	53 28	47 25	49 23	46 22	45 34	56 28	49.8 22.6
GROUSE	MAX MIN	47 8	40	3 2 5	33 14	39 - 4	39	40 14	40	40 - 5	35 8		47	40 13	37 9	37 - 6	48 9	50 13	44 27	41 5	37 - 1	45	43 26	43 19	41 18	46 9	42 12	43 11	40 12	39 15	45 24	45 21	41 • 2 9 • 2
HAILEY AP	MAX	48 24	43 14	37 11	30 12	39 10	38 14	44 21	44	42 12	39 8		50 14	3 8 2 5	32 10	39 7	45 17	53 26	45 25	40 20	44 11	46 11	43	45 26	49 21	51 21	44 23	43 19	43 22	38 12	46 25	47 20	42.7 17.0
HAMER 4 NW	MAX	51 26	40 18	38 17	38 13	37 14	39 14	43 25	45 19	40 12	41 21		50 19	43	3 <b>6</b> 8	40	51 17	56 22	52 35	46 18	45 13	55 15	56 30	52 23	51 20	54 20	54 18	54 21	52 10	48 29	43 29	54 22	46.6
HAZELTON	MAX MIN	59 25	49 24	45 39	44 21	51 19	47 23	47 31	56 23	50 22	43 30		58	52 38	39 18	46 16	60 25	69 29	62 32	50 32	53 14	63 28	61 30	56 33	53 26	57 23	53 26	50 25	55 20	46 31	48 32	5 4 3 4	52.4 26.4
HILL CITY	MAX M1N	43 13	42 16	36 19	35 15	- 39 - 1	38	36 25	41 9	40 11	33 19		45	40 25	37 12	36 8	47 25	47 23	44 27	40 25	35 4	39 16	41 24	44 26	45 18	46 11	43 16	44 16	40 16	38 23	40 25	45 27	40.5 16.5
HOLLISTER	MAX	58 32	55 23	48	41 22	52 20	47 21	45 30	50 27	48 20	40 19		57 28	52 32	37 17	45 16	60 27	63 34	58 34	48 27	51 13	52 23	57 27	51 29	50 25	57 25	56 28	47 23	53 25	43 26	48 34	5 2 3 1	50.6 25.2
HOWE	MAX MIN	51 27	40 21	40 24	39 14	41 22	42 23	47 22	51 21	45 17	43 20		51 18	49 16	35 18	44 21	53 20	59 19	56 39	49 19	46 16	55 14	57 28	52 29	56 22	56 35	58 19	56 25	53 22	48 32	45 28	57 30	49.0 22.7
10AHO CITY	MAX MIN	50 28	48 17	4.4 2.1	41 13	45 15	44 16	43 30	48 20	43 17	40 25		47 22	43 27	38 10	44	55 18	57 25	54 30	44 28	49 11	52 19	50 26	44 31	50 23	55 21	50 25	45 25	51 24	46 27	42 31	45 31	46.8 21.7
IOAHO FALLS 2 ESE	MAX MIN	41 27	52 22	41	47 20	40 17	40 19	45 21	49 18	50 16	40 22		49	48 16	46 13	44	52 24	58 22	48	49 19	48 20	46 19	56 17	59 32	58 20	56 25	54 19	59 18	58 20	45 25	43 24	49	48.7 20.6
IOAHO FALLS FAA AP	MAX MIN	52 31	42 24	39 24	37 18	40 17	40 18	49 26	49 25	39 20	38 23		49	45 24	33 16	40 12	52 27	57 27	49 35	44 24	46 14	55 19	56 34	50 32	51 24	57 23	52 24	48 28	53 20	45 31	43 32	50 30	46.5
IOAHO FALLS 42 NW W8	MAX	53	44 19	37 16	38 20	36 14	42 16	46 21	51 16	39 11	40 25		46 17	47 17	36 16	44	48 14	60 19	52 28	45 15	46 18	59 11	57 33	51 23	52 22	55 24	53 15	53 19	51 12	50 31	42 28	56 18	47.5 18.4
IOAHO FALLS 46 W W8	MAX	49 25	40 23	40 23	38 16	39 10	40 15	45 19	47 19	41	39 16		50 14	45 23	33 8	40	52 19	60 16	50 29	45 21	44 10	56 11	51 31	50 26	52 16	53 18	51 13	50 20	52 22	46 30	47 29	52 27	46.1 18.5
1RW[N 2 SE	MAX	50 32	43 30	46 19	39 8	32 13	33	34 17	35 11	38 25	37 27		44 15	42 15	30 5	34 2	36 18	42 17	42	42 30	41 7	40 17	37 23	40 20	39 23	49 28	49 29	49 28	45 27	42 31	40 27	55 30	40.4 19.7
ISLANO PARK CAM	MAX MIN	37 29	32 - 8	3 2 2	30 -11	30 -11	34 -12	34 18	- <sup>40</sup>	-10	31 8		39 1			26 -21	40 11	46	43	39 9	- 34 - 2	45 - 5	43 24	42 28	43 15	45 20	45 3	41 21	42 9	38 28	37 18	10	37.1. 6.!.
JEROME	MAX	60 30	57 25	47 26	46 20	52 18	59 20	50 33	57 25	50 20	24		56 24	52 33	40 18	48	62 25	69 31	64 38	48 32	54 16	60 29	60 32	5 <i>2</i> 30	56 25	59 25	56 30	52 28	56 27	47 30	50 33	57 33	53.!. 26.!.
KELLOGG	MAX MIN	48 35	46 24	45 27	45 29	46 29	39 28		43 33		37 32		47 27	49 31	42 22	39 23	44 27	58 30	49 35	46 35	42 27	53 30	50 34		54 29	57 28	60 35	50 35	47 37	50 33	45 34	48 34	46.l 30.!
KOOSKIA	MAX	54 38	52 22	50 34	51 31	23	53 31	52 35	55 32		45 30		52 38	48 35	45 23	56 21	69 31	53 30	56 34	50 36	61 21	60 31	53 34		58 39	68 29	64 34	57 36	52 37	55 35	56 36	50 34	54.) 31.(
KUNA 2 NNE	MAX	64 30	57 22	49 25	50 16	54 21	52 17	57 35	60 28		47 22		58 30	54 25	44 12	51 10	63 18		61 36	53 36	57 11		59 26		57 31	61 25		55 31	57 31	50 29		55 34	55.1 25.1
LEWISTON W8 AP	MAX M1N			51 33	52 28	52 29	50 28		55 36		49 33		53 36	48 30	47 26	54 25	59 34	55 41	55 38	50 30	59 29		53 35		57 35		55 42	56 34	52 41	54 38	58 39		53.1 33.1
LIFTON PUMPING STA	MAX	45 20	20	37 13	30 5	35 6	34 9	36 10	45 11	40	34 11		46 5	43 24	28 5	30 1		43 15	44 25	41 24	35 12	41 8	50 22		43 24	43 22	46 18	43 26	42 16	41 27	45 24	46 30	40.i 15.'
LOWMAN	MAX MIN	51 29	47 16	43 20	42 11	47 12	46		46 20		41 21		20	40 26	36 6	43 5	55 14	53 21	55 31	46 28	49 9	57 15	50 29		52 20	54 18	52 22	48 21	50 23	47 28	48 29	48 30	47.1 19.1
MACKAY RS	MAX MIN	49	40 19	32 14	33 18	35 10	39 21	38 26	42 16		34 19		45 17	40 26	33 14	39 15		52 23	50 31	43 21	39 15	47 17	45 29		47 23	52 23	48 18	50 20	47 22	40 28	44 30	48 33	42. 21.
MALAO	MAX MIN	54 24	47 27	43 27	39 17	43 18	16	45 30	46 28		38 26		55 20	51 30	37 12	42 14			53 37	45 32	48 21	57 21	62 32		51 33	56 28		50 37	50 22	47 30	43 29	54 34	48° 25°
MALAD FAA AP	MAX	55 25		46 16		43 19	15	44 30	53 22	50 24	37 26		57 18	49 27	36 14	41 13	52 17	61 21	52 36	45 29	49 19		62 26	47 33	52 31	54 28		49 24	54 18		43 28		48. 23.
MAY RS	MAX MIN	54 32		43	36 17	44 12	43	48 16	41 15	35 10	38 13		54 21	44 24	34 10	44 8		62 20	54 26	42 19	47 12	60 20	50 23		49 20	54 19	51 19	51 16	49 21	46 24	48 26	49 23	47. 18.
MC CALL	MAX MIN	30		36 20	37 10	36 8	34 12	38 30	38 20		32 20		38 22	32 18	32	34 - 2	46 5	46 20	46 26	34 23	40 3	46 14	39 24		42 18	47 18	42 22	40 26	36 24		34 26		38.º
MC CAMMON	MAX	50 29	50 26	42 23	37 16		41	40 29	50 23	48	39 26		50 29	49 37	40 29	40 14		58 25	51 37	45 30	42 21	57 26	61 28	54 32	51 30	52 31	55 22	54 26	50 21	45 33		50 34	47. 26.
MERIDIAN 1 W	MAX M1N	60 31	61 25	50 28		53 21	54 21	54 36	57 29		45 26	51 16	5 8 25	55 26	43 16	50 13	63 22	67 30	59 35	53 36	56 15		57 27		57 33	60 25	59 39	56 30	58 31	52 30			55 · 27 ·
										800	refe	rence no	otes	follos	ing St	tation	Index	ι.															

- 38 -

0.0																Day	Of M	onth															rage
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
MINIDOKA OAM	MAX	55 32	54 27	45 29	42 21	48 22	46 23	45 32	53 27	49	40 26	47 19	54 31	53 33	41 19	44 15	57 26	63 35	60 36	48 31	47 19	58 30	58 31	57 36	53 23	54 24	54 32	46 26	53 23	50 30	47 35	5 1 3 3	50.7 27.4
MONIPELIER RS	MAX	45 24	46 20	36 19	39 8	29 9	35 11	35 13	36 11	45 13	39 16	31 10	33 11	47 14	44	28	29 10	42 18	45 20	43 26	40 13	37 13	43 19	53 31	45	41 24	45 20	49	41 18	45 25	40 26	4 2 2 8	40.3 17.0
MOSCOW U OF I	MAX	47 37	43 27	44 31	43 27	43 31	46 30	47 33	44 37	41 30	41 29	47 28	46 39	44 28	37 22	48 25	58 36	55 41	49 35	46 31	53 28	52 39	47 32	50 35	53 35	57 35	56 37	48 29	47 37	46 32	48 33	46 36	47.5 32.4
MOUNTAIN HOME 1 NE	MAX			49 27	52 18	54 20	61	60 31	5 2 2 3	58 16	48	44 15	53 27	58 29	48 19	41 15	49 19	66 34	65 33	53 31	45 15	54 32	60 27	56 32	55 26	55 21	62 36	5.5 3.0	51 26	51 30	48 36	51 32	53.6 25.8
MULLAN FAA	MAX	43	45 15	39 25	43 14	38 20	42	37 26	38 26	37 27	35 27	48 18	47 31	39 21	32 15	45 13	55 29	60 30	40	38 25	49 17	50 31	46 28	50 26	51 25	58 23	43 29	45	45 29	42	43	4 1 3 1	44.0
NAMPA 2 NW	MAX	61 25	63 23	53	48 19	50 22	55	51 25		59	48 25	47 17	54 19	58 27	49 16	45	52 20	66 26	68	56 37	49 16	57	63 27	56 36	53 33	58 27	62 32	58	5 8 3 3	5 8 3 9	51 37	57 34	55.4 26.2
NEW MEAOOWS R5	MAX	41 27	49 10	39 12	37 8	40	43	39 11	44	45 12	34 15	38	42	42	39 8	36 3	41	47 15	51	45 28	37 6	45	49	40 32	44	46 18	52	45	48	45 18	41	1	42.8 15.6
NEZPERCE 2 E	MAX	44	43	42	41	40	43	45 32	45 30	34	39 24	41 11	42	38	36 16	45 16	60	60	47	40	50 21	49	44	48	49	57 29	43	46 31	45	45 32	51 33	42 31	45 • 0 28 • 9
OAKLEY	MAX	61	53	44	41	51	52	46	59 25	53	38 25	49 18	63	54	3 B 2 9	45 14	61	64	59	47	52 15	55 32	63	56 31	51	60	45	46	55	46	48	54	51.9
085101AN 3 55E	MAX	47	37	35	31	37	39	35	39	29	31	32	42	35	29 -17	35	48	47	40	35	37 -15	45	45 11	37 16	48	50	41	49	38	45 15	39	42	39.3
OLA 5 5	MAX	59	54	50	50	53	53	52	56 25	46	45	42	52	47	40	47	62	59	65	55	55	62	57	50	56	60	56	55	50	48	46	47	52.5
OROFINO	MAX MIN	33 55 38	32 54 23	51 35	50 29	21 50 25	54 35	54 35	55 35	50	24 41 33	56 30	55	49	20 49 24	15 52 32	69	27 55 33	31 56 32	35 50	15 62 24	50	32 54	58 38	61	69	23 59 39	58	55 32	54 36	33 61 38	48	25.6 54.6 33.0
PALISAGES CAM	MAX	44	42	37	30	29	35	35	40	37	31	34	39	39	40	30	44	43	42	35	36	46	51	48	45	47	50	43	44	43	39	47	40.3
PARMA EXP 5TA	MIN	66	12	52	52	57	54	58	59	55	52	16 56	57	55	46	- 6 54	64	17	61	53	58	62	52	52	59	19	60	58	19	50	60	58	17.8
PAUL 1 E	MIN	32 56	58	49	43	19	53	36 48	26 48	57	50	18	50	58	19	40	21	61	34 68	36 53	14	54	62	37 61	53	54	57	53	35 48	28 45	47	49	27.0
PAYETTE	MIN	65	2 <b>6</b> 55	50	21 54	22 57	53	23 58	26 58	52	25	16 57	52	26 48	18	14	64	25 61	60	52	15 61	62	30 54	32 58	62	64	60	59	58	30 54	33	58	24.2
PICA80	MIN	31	23	42	40	39	40	38	25	43	29 36	18	38	23	19	43	21	29 48	39	37 40	16	35 48	31 50	37 47	36 51	25 48	50	32	35 46	41	40	50	28.0
PIERCE R5	MIN	23	43	24	40	19	17	18	16	43	13 35	23	20	15	14	16	15	13	12	11	16	51	24	26	22	24	21 55	23	26 45	25	28	27	19.7
POCATELLO 2	MIN	30 58	16	17	22	18	21	28	29 56	28	28	12	15 51	28	40	13	57	23 59	26 53	28	15 47	17 55	28	30 56	30 53	22 55	57	50	29 55	31 46	29	55	24.0
POCATELLO W8 AP	MIN	38	25 46	30 41	22	25	19	34	28	20	26	18	32 51	33	19 36	15	29	35 60	36 51	31 45	15 46	24	32 58	36 50	53	26 53	31 55	32	29 53	32 44	33 46	35	28.0
PORTHILL	MIN	36	26	26	21	24	20	29	28	24	26	20	36	29	18	14	29	29	37	26 51	18	22	34	34	27	25	28	31	27	32 49	35 45	33	27.2
POTLATCH	MIN	36	20	27	31	32	21	29	32	26	30	25	31	26	18	20	30	25	37 52	32	19	53	33	22	23	26	36 58	34	31	33 46	31 50	36	28.5
PRESTON 2 5E	MIN	35	24	30	27	29	34	32	34	29	27	24	38	29	22	22	31	35	34	31	25	35	29	33	31 51	29	32 55	30	26	33	32	36	30.3
PRIEST RIVER EXP STA	MIN	26	30	28	28	21	15	31	24	23	27	18	20	32	25	24	20	24	39	33	20	19	32	37	31	31	23	33	22	32	28	34	26.8
RICHFIELO	MIN	33	15	25	16	24	18	30	27	25	29	22	29	24	11	18	29	27	29	31	17	27	25	25	20	23	33	28	29	32	30	33	25.3
	MIN	28	24	23	21	20	20	29	2.2	16	21	16	23	26	14	12	19	62 29	32	25	1 4	26	25	30	25	22	26	22	21	28	30	30	23.3
RIGGIN5 R5	MAX		30	38	52 32	50 30	36	52 40	40	30	36	28	42	36	28	26	34	42	38	40	56 28	56	52 42	58	40	36	42	58	56	52 36	42	40	36 . 9
RUPERT	MAX	27	57 25	48 26	21	22	22	46 26	54 22	22	48 25	20	23	5 8 3 6	18	13	20	59 28	67 28	51 31	16	21	57 29	62 30	23	54 24	57 26	26	22	31	57 37	33	50.9 24.9
SAINT ANTHONY	MAX	32	36 10	33 16	35	32 9	9	39 24	10	36	35	3	18	26	30	33	21	52 23	34	22	38 12	27	52 36	50 35	22	23	53	29	21	30	25	28	19.4
SAINT MARIES	MAX	37	23	45 27	27	43 26	26	31	47 32	37	31	26	48 36	30	20	22	32	58 31	37	32	25		31	31		59 28	57 37	32	35	35	45 32		48.7 30.8
SALMON	MAX	32	47 18	23	25	40 18	25	50 27		19		15		25	42 17	13		21		21	51 12		31	52 29	26		19	20	23	30	49 31	30	51.2 23.0
SANOPOINT EXP 5TA	MAX	47	20	45 34	41 35	29	43	45 33	46 31	30	40 32	28	49 37	32	22		28	53 28	45 33	47 33	24	29	29	47 29	51	56 27	50 37	33		33	42 32	36	45.3 30.2
SHOSHONE 1 WNW	MAX	56 30	54 21	46 23		50 20	48 19	48 30	55 24	52 20	49 24	48 15	55 23		40 16		60 19	65 31	63 34	49 27	50 14	58 29	57 29	52 31	23	59 22	58 29	5 1 2 2	5 5 2 2	45 28	47 30	53 30	52.3 24.1
SPENCER R5	MAX	40	40 6	30 12	29 8	30 4	30 10	35 17	27 12	35 0	33 28		39 15	12	32 7	- 29 - 2	40 15	44 15	30	3.8 8	35 7	45	41 25	45 28	43 25	42 23	46 10	46 25	41 12	42 27	38 22	18	38.1 14.7
STREVELL	MAX	54 30	50 27	44 26		42 16	43	43 30	52 23	48 20	45 24		54 29		35 18		49 21	57 34	53 35	47 24	45 14	53 30	58 24	57 34	51 25	51 21	52 27	45 28	50 17		43 32	50 33	47.9 24.6
SUGAR	MAX	48 26	39 17	39 17	36 7	37 7	36 13	48 14	48 13	40		40 10			32 10	37 3		55 31	48 31	44 27	41 14	54 16	54 19	51 34	50 22	53 20	55 20	52 20	52 24	40 30	41 30	50 30	45.1 18.5
SUN VALLEY	MAX MIN	45	43	35 5		39 - 5	39 6	40	43	41		35 - 5	46	45 24	33			47 14	43 25	41 10	38 - 3	42	41	42	42 10	45 6	42 11	4 2 8	41 14		41 22	43	40.8 8.3
SWAN FALLS PH	MAX	65	64 31	55 33		56 27	55. 30	5 8 40	61 33	54 29		56 25	58 35		45 24			71 39	69 42		58 23			57 37		65	65 42	59 35	60 36		58 41	62 36	58.8 33.3
TETONIA EXP STA	MAX	41 29	36 8	31 16	28	33	35 22	33 19	37 7	31	31 17		37 12		25 - 1			53 19	42	41	33 2	45		41 31	39 18	42 15	43	40		37 26	36 20	40	37.4 14.8
THREE CREEK	MAX MIN	50 31	49	47		50 16		46	52 29	45 27	37 9		60		50	47 7	59	60	59 32	42 28	52 19	60	52 19	52 22	48	53 18	54 19	47 21	46 17		47 33		49.6
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	DAILY	TEMPERATURES
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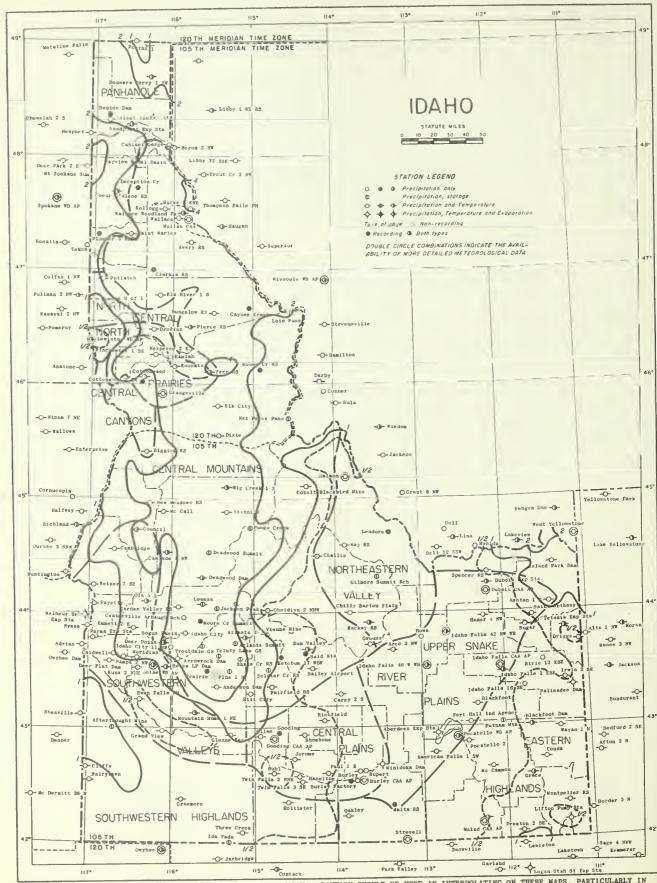
IOAHO MARCH 1959

CONTINUED																															M	ARCH	H 1959
Station																Day	Oí M	lonth															age
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aver
TWIN FALLS 2 NNE	MIN	61 26		46 26		51 22						51 21			40	47 18	62 31	70 30	62 39	50 34	56 16	61	60	54 32			57 26			47 31	48	55 35	53.4
TWIN FALLS 3 SE	MAX	59 30		5 O 2 8		45 25									58 20				71 30					57 31			5 9 3 3				50 32		
WALLACE	MAX M1N		43 20	4 0 3 1		36 25						43 22			34 21				45 33					49 30			44 32					40	43.4
WALLACE WOOOLANO PARK	XAM NIM				39 21	41	37 26					3 4 1 8	18		39 18			54 28	50 29	42 31				44 30			57 25						43.3
WAYAN	MAX					31 7								3 8 2 3		31 - 9			44 30			48 13		44 30			44 19						39.5
WEISER 2 SE	MAX MIN	61 29				55 22							53 38		48 20				5 9 3 2					60 33			57 40				57 39		55.6
WINCHESTER 1 SE	MAX MIN					41 22						44 15			35 15	43 13	57 21	55 32	44 31	41 25	48	48 39	43	43 28			49 32						43.8

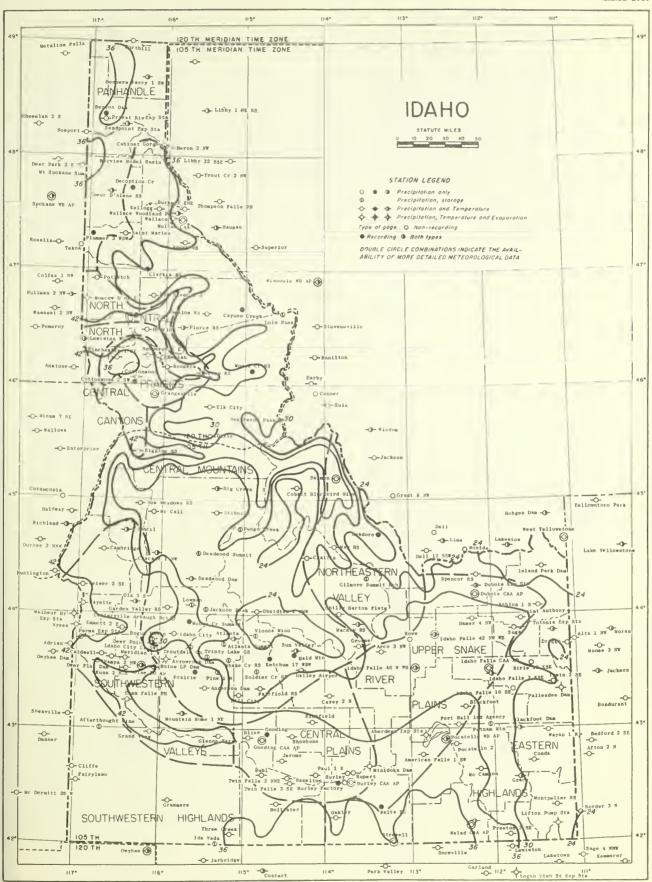
# SNOWFALL AND SNOW ON GROUND

Station																Day	of m	onth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ANDERSON OAM	SNOWFALL SN ON GNO	2	1	1																											4.3	т
ARROWROCK OAM	SNOWFALL SN ON GNO			Т			İ	т		Т	т		Т	т						т				T T					Т		T	
ASHTON 1 S	SNOWFALL SN ON GNO	14	14	14	13	1.0	T 14	T 14	13	1.0	1.0	13	13	13	13	13	12	12	11	11	10	10	10	9	8	8	7	7	7	5.0 12	T 12	T
ATLANTA 2	SNOWFALL SN ON GND	28	28	28	28	28	28	3.6	28	3.0	2.5 29	_	2.1 30	1.5	_	29	29	29	1.3	1.5	30	29	0.3	5.2	_	_	27	27	27	4.6	4.5	-
BIG CREEK 1 S	SNOWFALL SN ON GND	18	18	2.0	20	20	4.0	1.0	1.0	T 20	4.0 24	20	1.0	4.0	1.0	20	18		2.0	4.0	18	16	2.0 16		18	18	T 16	16	T 16	4.0	2.0 17	6.
OISE WB AP	SNOWFALL SN ON GND			Т						т	0.3 T			т						т								т				
SONNERS FERRY 1 SW	SNOWFALL SN ON GND	2	-	0.3		0.3																										
URLEY FAA AP	SNOWFALL SN ON GNO							т		т									ļ	т				т				Т				
CASCADE 1 NW	SNOWFALL SN ON GND	15	14	T 14	14	14	14	T 14	14	T 14	1.8	15	T 14	T 13	0.5	13	12	11	10	T 10	10	9	T 8	T	7	6	т	1.0	4	1.0	4.5	т
ENTERVILLE ARBAUGH RCH	SNOWFALL SN ON GND	26	25	T 25	25	25	25	1.2 25	25	2.0 26	1.0	25	T 24	T 24	24	24	23	22	T 20	0.4	20	20	T 19	1.4	19	18	0.6	0.2 17	T 17		6.3	T 1
OBALT BLACKBIRD MINE	SNOWFALL SN ON GND	T 29	0.5 29			30	T 30	T 28	T 28	0.7	1.0	1.3	1.3	3.5	T 33	32	32	29	2.5	0.7	28	28	1.0	T 27	27	26	26	25	24	2.0 26	T 24	1.
OEUR D'ALENE RS	SNOWFALL SN ON GND										т									т											Т	
OTTONWOOO	SNOWFALL SN ON GND					0.4		-		-														-				-	-			
CRATERS OF THE MOON NM	SNOWPALL SN ON GND	20	19	19	19	19	19	18	18	T 18	18	18	16	14	14	12	10	10	10	10	8	6	4	2						2.0	3.0	
DEADWOOO OAM	SNOWPALL SN ON GND	т 47	T 46	0.3 46	45	44	44	1.8 45	45	1.3 46	1.8	46	2.0 46	1.3 47	0.5 46	45	44	43	T 42	2.5 44	43	42	0.8	4.8		42	0.8 42	1.6	41	4.3	9.3 50	T 4
DUBOIS FAA AP	SNOWFALL SN ON GND	8	8	T 6	6	T 6	6	6	6	6	6	6	6	т 6	6	6	6	4	4	4	4	2	1						Т	0.4 T	1.0 T	
CLK CITY	SNOWFALL SN ON GND	-	-	10	10	10	1.5	4.0 14	-	13	9.5 22	20	14	2.0 16	2.0 16	15	14	12	11	2.0 12	11	10	1.0	8	8	7	T 5	-	4	3.8	T 4	Т
AIRFIELD RS	SNOWFALL SN ON GND	17	16	16	16	16	16	16	16	T 16	16	15	13	T 12	12	12	10	7	5	T 4	3	T <sub>1</sub>	т						Т		3.0	
GARDEN VALLEY RS	SNOWFALL SN ON GND	2	2	2	_	-	-	-	_	2.5	-	_	T -	_	-	-	-	_	_	Т -	-	_	_	_	_	-	-	- 1	-	_	-3	
GOODING FAA AP	SNOWFALL SN ON GND										т									т								Т		т	2.0	
AMER 4 NW	SNOWFALL SN ON GND													T	Т																0.5	
DAHO CITY	SNOWPALL SN ON GND	T 10	T 10	T 10	T 10	T 10	8	0.2	8	0.9		Т 8	T 8	T 8	T 8	8	6	т	т	т	т	т	т	т	т	т	т	т	т	т	5.0	
OAHO CITY 11 SW	SNOWFALL SN ON GND	25	_	0.5 23	21	20	-	1.0	-	0.5	1.0	18	17	T -	T 17		15	_	1.0	T 15	15	_	15	14	13	12	12	11	11	T 11	5.0 15	-
DAHO FALLS FAA AP	SNOWPALL SN ON GND			т	Т	Т		Т		т	T				т					т	т							Т		T T	T	Т
IDAHO FALLS 46 W WB	SNOWPALL SN ON GND										0.2									т	}								т	Т	1.2	

Canal																Day	of m	onth									,			,		
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
IRWIN 2 SE	SNOWFALL SN ON GND	-	-	-	-	_	2.0	-	_	-	2.0	-	_	-	-	_	-	_	-	-	-	-	-	-	_	-	-	-	-	-	-	-
ISLAND PARK DAM	SNOWFALL SN ON GND	_	_	-	~	1.5	-	-	_	1.5		_	_	-	_	_	_	_	0.5 43	-	_	_	_	42	0.3		-	_	_	5.0	2.0 45	
LEWISTON WB AP	SNOWFALL SN ON GND									Т	Т			Т																Т		
LOWMAN	SNOWFALL SN ON GND	18	18	18	18	17	17	T 17	17		1.5	18	1.0		19	19	18	17	17	1.0	16	15	14	14	13	13	T 12	T 12	11		6.0	
MALAD FAA AP	SNOWFALL SN ON GND			1.0	т 1	1.0 T	1			Т	T T			Т	T T					Т										Т	Т	
MAY RS	SNOWFALL SN ON GND			Т	Т					T														1.0						Т		
MC CALL	SNOWFALL SN ON GND	34	33	-	-	_	-	-	-	-	4.0	_	-	-	_	-	_	_	-	3.0		_		3.0 28		_	_	5.0 26			6.0	
MULLAN FAA	SNOWFALL SN ON GND	3.4 27	T 26	3.9 27	27	T 27	27	2.3				28		2.4 27	T 28	27	26	25	1.9		26	1.6			23	21		T 19		2.3	6.8	
NEZPERCE 2 E	SNOWFALL SN ON GND	Т							T T	0,2 T	0.2 T	Т		T	Т				Т	0.1									Т			
OAKLEY	SNOWFALL SN ON GND									Т																				1.0		
OSSIDIAN 3 SSE	SNOWFALL SN ON GND	23	23	23	23	23	23	23	23	23	23	23	22	- 22	22	22	22	21	21	21	21	20	20	20	19	18	17	16	16	17	18	19
PIERCE RS	SNOWFALL SN ON GND	29	28	28	28	28	T 28	2.0 30	29	* 28	3.5	32		0.5 29	-	-	27	26	25	1.0 26	25	24	24	23	22	21	20	0.3		0.5		18
POCATELLO WB AP	SNOWFALL SN ON GND			0.2	Т	Т		Т		Т	0.3 T	т	Т	0.2	T T					0.7	т			Т					Т	Т	Т	
PORTHILL	SNOWFALL SN ON GND	T -	_	-	-	-	-	-	_	_	-	-	_	1.0 -	_	-	-	-	-	-	-	-	-	-	-	-						
PRIEST RIVER EXP STA	SNOWFALL SN ON GND	25	24	0.4 24	24	23	23	T 23	0.7	1.1 24	23	22	21	1.1	21	21	20	20	19	18	17	16	15	14	13	12	10	9	1.0	8	1.0	6
SANDPOINT EXP STA	SNOWFALL SN ON GND	4	3	2	2	1	Т	т	T T	1.5 T	т	Т	Т	1.2 T	т	Т	т	т	0.3 T	Т	Т	т	т	т	т				Т	T T	0.3	
SPENCER RS	SNOWFALL SN ON GND	18	18	18	18	18	18	17	17	17	16	16	16	14	14	14	13	12	11	11	10	10	9	9	8	8	8	6	6	2.0	1.5	7
SUN VALLEY	SNOWFALL SN ON GND	T 28	26	24	24	24	T 24	24	24	T 24	24	T 24	T 23	T 23	T 23	23	22	21	19	19	18	18	T 18	1.0	17	16	15	14	T 14	1.0	3.0 16	14
THREE CREEK	SNOWFALL SN ON GND							Т		0.3 T	0.8			0.8	T				Т	Т				Т	1.6		Т	2.0 T	Т	1.2	Т	
TWIN FALLS 2 NNE	SNOWFALL SN ON GND										Т																	Т		Т		
WALLACE	SNOWFALL SN ON GND	Т 9	T 8	T 8	7	T 7	T 6	T 6	T 6	т 6	3.0	т 6	T 4	4.0	T 4	T 3	3	2	T 2	T 2	2	1	1	Т	т		T T	T	т	T T	T T	Т



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.



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#### STATION INDEX

MARCH 1959 OBSERVATION LONGITUDE ŏ. LONGITUDE ELEVATION TIME AND TABLES TIME AND LATITUDE LATITUDE DRAINAGE DRAINAGE TABLES COUNTY STATION OBSERVER STATION COUNTY OBSERVER INDEX SPECIAL ORS HOTEL PRECTP EVAP. ABERDEEN EXP STATION AFTERTHOUGHT MINE AMERICAN FALLS 1 SW ANDERSON DAM ARCO 3 NW 0010 BINGHAM 0070 OWYHEE 0227 POWER 0282 ELMORE 0375 BUTTE MALAD FAA AIRPORT MALTA RANGER STATION MAY RANGER STATION MC CALL 5544 ONE LDA 5559 ONE LOA 5567 CASSIA 5685 LEMHI 5708 VALLEY JUNIUS L CROWTHER FEO AVIATION AGENCY U S FOREST SERVICE U S FOREST SERVICE U S FOREST SERVICE ARROWROCK DAM ASHTON 1 S ATLANTA 2 ATLANTA SUMM1T AVERY RANGER STATION 0448 ELHORE 0470 FREMONT 2 43 36 12 44 04 2 43 48 2 43 45 10 47 15 U S BUR RECLANATION GUST STEINMANN NRS FLORENCE MALS US SOIL CON SERVICE U S FOREST SERVICE NC CAMMON MERIOIAN 1 W MINIDOKA OAM MONIPELIER RANGER STA NOORE CREEK SUMMIT 5716 BANNOCK 5841 AOA 5980 MINIDOKA 6053 BEAR LAKE 6071 BOISE R F LINGENSCHMITT
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MINIOOKA IR PROJ
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U S FOREST SERVICE 2154 1DAMO 2159 1OAHO 2187 ADAMS 2260 BUTTE 2385 VALLEY 3 46 03 3 46 02 12 44 44 6 43 28 8 44 19 116 21 116 23 116 26 113 34 115 38 LOUIS KLAPPRICH SABI FREI FREO N NOLL US NAT PARK SERVICE CLIFFORO S COOE 7706 IDAHO 7727 BONNEVILLE 7968 MINIOOKA 8022 FRENONT 8062 BENEWAH 11 45 25 12 43 34 12 42 37 12 43 58 10 47 19 4P 5P 8A 7P 4P COUNCIL CRATERS OF THE MOON NN DEADWOOD DAM 3949 2100 4730 3950 5755 OEADWOOD SUNNIT DECEPTION CREEK DEER FLAT DAM DEER POINT DIXIE 2395 VALLEY 2422 KOOTENAL 2444 CANYON ' 2451 BOISE 2575 IOAHO 11 44 32 4 47 44 12 43 35 12 43 45 11 45 33 115 34 116 29 116 45 116 06 115 28 VAR US SOIL CON SERVICE U S FOREST SERVICE CARL PADOUR GEORGE E WYNNE MRS ZILPHA Ł WENZEL SALMON SANOPOINT EXP STATION SHAKE CREEK RANGER STA SHOSHONE 1 WHW SOLOIER CREEK RS 8076 LEMH1 8137 BONNER 8303 ELHORE 8380 LINCOLN 8548 CAMAS NID NID SP SP VAR SP SP VAR U S WB OBSERVER STATE EXP STATION S U S FOREST SERVICE STATE OLV OF HWYS S U S FOREST SERVICE ORIGGS DUBOIS EXP STATION OUBOIS FAM AIRPORT ELK CITY ELK RIVER I S 2676 TETON 2707 CLARK 2717 CLARK 2875 IDAHO 2892 CLEARWATER 9A 5P MIO 8A 4P SPENCER RANGER STATION STREVELL SUGAR SUN VALLEY SWAN FALLS POWER HOUSE 8604 CLARK 8786 CASSIA 8818 MADISON 8906 BLAINE 8928 ADA 5P 6P 8A 5P 5P U S FOREST SERVICE 10AHO STATE POLICE ELMER TIMOTHY EOWARO F SEAGLE 1DAHO POWER COMPANY 2 43 52 12 43 21 13 42 33 3 46 06 12 43 02 TETONIA EXP STATION THREE CREEK TRINITY LAKE GUARO STA TROUTOALE GUARD STATIO TWIN FALLS 2 NNE EXPERIMENT STATION
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<sup>1</sup> BEAR, 2 BOISE, 3 CLEARMATER, 4 COEUR D'ALENE, 5 KOOTENAI, 6 LOST, 7 PALOUSE, 8 PAYETTE, 9 PEND OREILLE, 10 ST. JOE, 11 SALMON, 12 SNAKE, 13 OWYNEL

REFERENCE NOTES IDAHO

Additional information regarding the climate of Idaho may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin,

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin,

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957,

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U.S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data: Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For these stations snow on ground values are at 4:00 a.m. PST and 5:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

- C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" Table.
- H "Snowfall and Snow on Ground" Table.
- J "Supplemental Data" Table.
- S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations", Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.
- + And also on an earlier date or dates.
- Amount included in following measurement, time distribution unknown.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windsbield.
- AR This entry in time of observation column in Station Index means after rain.
- AM Data based on observational day ending before noon.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full montb.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information conserning the history of changes in locations elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 40 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.



36 18/10.

### U. S. DEPARTMENT OF COMMERCE

LEWIS L. STRAUSS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

# CLIMATOLOGICAL DATA

**IDAHO** 



APRIL 1959
Volume LXII No. 4



Freezing temperatures on several nights during the month caused considerable damage to fruits and other crops. In the southwestern part of the State the major fruit areas were hit during the period of April 7 to 10, with varying degrees of damage to peaches, sweet cherries, and Delicious apples. Where orchard heating was used, damage was greatly reduced, even though the temperature fell to 22° and remained there for 5 or 6 hours during the night of the 9th -10th. Sugar beets also were damaged, requiring replanting of 500 to 600 acres. In the southcentral part of the State low temperatures on the nights of the 8th and 9th damaged apricots, peaches, sweet cherries, and Delicious apples around Hagerman and Twin Falls, while in Minidoka County both sugar beets and spring grains were damaged. About 40 percent of the sugar beets in that area required replanting. The mercury dipped to 18° at Twin Falls 2 NNE on the morning of the 9th, and at Paul 1 E the lowest readings were 16° on the morning of the 9th and 15° on the 10th.

#### STORMS

Windstorms, causing only minor damage, occurred on several days at a number of places in the State, but the most newsworthy events apparently were these:

Fire broke out in a quarter-mile pile of logs at a pulp mill in Lewiston about 6 p.m of the 5th. Strong winds drove the fire through the center of the pile, defying the efforts of fire-fighters. Continuing through the night the fire destroyed or damaged 10,000 logs (as estimated 3 million board-feet), enough for about 3,000 tons of pulp.

During the forenoon of the 15th a duststor in the vicinity of Idaho Falls resulted in series of collisions on U.S. Highway 91 in the Osgood area. A half dozen cars were damage and at least one person was injured.

D.J. Stevlingson State Climatologist U.S. Weather Bureau Boise, Idaho

#### MONTHLY EXTREMES

Highest Temperature 88° on the 5th at Swan Falls Power House and on the 12th at Buhl.

Lowest Temperature -4° on the 9th at Obsidian 3 SSE.

Greatest Total Precipitation 4.76 inches at Burke 2 ENE.

Least Total Precipitation Trace at Challis, Picabo, and Spencer Ranger Station.

Greatest One-day Precipitation 1.14 inches on the 15th at Kooskia.

Greatest Total Snowfall 8.8 inches at Winchester 1 SE.

Deepest Snow on Ground 68 inches on the 1st at Burke 2 ENE.

## CLIMATOLOGICAL DATA

IDAHO APRIL 1959

																					APR	IL:	1959
				Tem	peral	ure		J	1								Precip	noitation					
Station									,	-		Days						Sno	w, Sleet		N	o ol C	4)75
Çida.	Average	Average	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	Above 3	32° cv × Belon	32° or Below	De co	Toral	Departure from Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	100 or More
PANHANDLE																							
BAYVIEW MODEL BASIN A BONNERS FERRY 1 SW CABINET GORGE COEUR O ALENE RS PORTHILL PRIEST RIVER EXP STA SAINT MARIES SANDPOINT EXP STA DIVISION	M 54.8 59.4M 58.4 60.8 60.8 57.8 60.5	32.0 33.6M 33.9 34.6 32.8 30.8 35.0 34.8	43.4 46.5M 46.2 47.7 46.8 44.3 47.8 46.1	0.9 0.5 0.4 0.3	72 69	21	19 24 24 24 21 20 25 22	9 9+ 9+ 7 9 9+ 9	642 548 558 511 540 615 509 558	0 0 0 0 0 0 0	00000	16 14 12 15 20 12 11	0 0 0 0 0 0	2.20 1.94 2.41 1.65 1.10 1.99 1.57 2.04	01 05 39 .09	.50 .37 .65 .52 .17 .59 .62	29 22 15 2 22 15	.0 .0 .0 .0 .0	0 0 0 0 4 0 0	1	8 7 10 6 6 6 4 7	1 0 1 1 0 1 1 0	0 0 0 0 0 0 0 0
NORTH CENTRAL PRAIRIES																							
COTTONWOOD GRANGEVILLE MOSCOW U OF I NEZPERCE 2 E POTLATCH WINCHESTER 1 SE DIVISION	55.3 55.8 58.2 54.8 60.3 54.5	32.7 32.1 36.7 34.1 35.0 30.5	44.0 44.0 47.5 44.5 47.7 42.5	- 1.1 0.4 - 0.2 1.2		11 11	19 21 27 22 22 21	9 9+ 9 9 10+ 7	622 622 518 612 512 668	0 0 0 0 0	0 0 0 0 0	17 8 13 12	0 0 0 0 0	1.40 2.88 1.22 2.52 1.36 2.72	37 .23 44 .42 45	.36 .66 .39 .85 .55	15 26 15 18	.0 5.0 1.0 7.0 .0 8.8	3	15 15 15	5 11 4 7 5	0 2 0 2 1 2	0 0 0 0 0
NORTH CENTRAL CANYONS																							
FENN RS A KOOSKIA LEWISTON WB AP //R OROFINO RIGGINS RS	60.5M 65.6 62.6 66.7M	35.4 38.8	48.8M 50.5 50.7 52.0M M	- 0.5 - 0.7 0.0	76 80 76 79		22 28 25 26	9 7 9	477 430 419 380	00000	0 0 0 0	8 13 5	00000	3.43 3.08 1.08 2.47	.30 06 .47 79	.80 1.14 .33 .68	15 30 15	1.0 T .0	0 T 0	15	10 9 5 7 2	2 2 0 1 0	0 1 0 0
DIVISION			50.5	- 1.4										2.16	-01			.2					
CENTRAL MOUNTAINS																							
ANDERSON OAM ARROWROCK DAM ARROWROCK DAM ATLANTA 2 AVERY RS BURKE 2 ENE CASCAOE 1 NW COBALT BLACKBIRO MINE DEADWOOD OAM OEER POINT DIXIE ELK CITY ELK CITY ELK CITY SAFAITFIELD RS GROUSE HAILEY AP HILL CITY IDAHO CITY KELLOGG A UNUMAN MC CALL MULLAN FAA NEW MEADOWS RS OBSIOIAN 3 SSE PIERCE RS SUN VALLEY WALLACE WALLACE WOODLAND PARK DIVISION SOUTHWESTERN VALLEYS	53.9 45.4 49.0 54.4M 53.4M 66.0 55.4 59.0 58.8 M 58.1 61.7M 50.1 58.8 M 50.1 58.8 M 55.5 48.9 55.5	30.3 28.6M 30.8 20.8 28.6 29.2 27.9 35.4	49.9 51.5 39.6 45.6 37.4 5.6 38.5 41.1 34.9 38.4 38.4 38.5 42.0 43.5 44.0 44.9 46.8 44.3 41.3 41.3 34.0 40.8 38.4 38.1	3.1 - 1.1 2.2 1.5 0.1 3.7 0.5 - 0.3 0.6 1.1 - 0.6 - 0.4	71 68 73 76 75 59 69 68 58 70 66	5 12 12- 24+ 11 13+ 29 12 24	26 26 11 7 18 20 6 7 7 13 18 20 20 10 10 19 17 16 25 14 15 17 17 11 18 22 22 22	9 13 9 9+ 21+ 9 9 15 9 9 10 9 9+ 9 9 10 9 9 9	444 398 754 820 712 898 805 876 646 491 805 626 621 539 616 621 701 701 702 923 702 626 636 636 636 636 636 636 636 636 63		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	21 24 17 28 25 20 23 9 23 25 22 24 25 25	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	.37 .35 1.21 3.45 2.20 4.76 1.60 1.26 .91 1.14 2.60 3.94 .16 .89 .37 .16 .60 2.29 1.26 1.35 3.60 1.35 3.60 1.35 3.60 1.35 3.60 1.35 3.60 1.35 3.60 1.35 3.60 1.35 3.60 1.35 3.60 1.35 3.60 1.35 3.60 1.35 3.60 1.35 3.60 1.35 3.60 1.35 3.60 1.35 3.60 1.35 3.60 1.35 3.60 1.35 3.60 3.60 3.60 3.60 3.60 3.60 3.60 3.60	- 1.14 1.0771869493 - 1.050651488936884236	.59 .555 .866 .511 .488 .300 .288 .611 .099 .500 .266 .118 .377 .822 .644 .377	27 30 29 30 2 26 26 26 2 1 18 30+ 30+ 27 26 30+ 30+ 30+ 315 27 30+ 30+ 315 27 30+ 30+ 315 315 315 315 315 315 315 315 315 315	00 T T 7.00 6.00 6.00 6.7 T 4.00 .00 T T 8.00 5.00 3.00 3.00 3.02 2.6		3+ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 5 1 1 1 1	1 2 3 10 6 11 3 6 4 3 4 11 0 2 2 2 1 10 5 5 5 11 3 3 10 2 11 11 11 11 11 11 11 11 11 11 11 11 1	0 0 1 2 1 3 1 0 0 0 0 1 3 0 0 1 0 0 1 2 2 0 0 0 3 0 0 3 0 0 3 0 0	000000000000000000000000000000000000000
BOISE LUCKY PEAK OAM BOISE WB AP CALDWELL CAMBRIOGE COUNCIL DEER FLAT DAM EMMETI 2 E GRANO VIEW KUNA 2 NNE KUNA 2 NNE KUNA 12 NNE KUNA 10 NNE KUNA 10 NNE AMPA 2 NNE		33.9M	52.1 50.7 51.9 50.0 48.9 52.2 51.8m 53.0M 51.5 49.2 50.7 49.6 53.2 52.8 57.1 51.6	0.8 0.6 0.6 0.6 1.5 - 0.4 0.2 0.5 0.9 - 0.4	82 78 78 75 73 79 81 853 79 80 82 77 84 80 88 79	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	22 25 19 18 21 19 23 22 22 23 29	7 10 10 10 10 10 10 10 10 10 10 11+ 10	382 421 386 444 476 391 355 409 468 423 456 359 234 393	000000000000000000000000000000000000000	00000000000	11 13 7	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	.21 .19 .29 .49 .89 .29 .13 .41 .27 .41 .10 .32 .20 .47 .14 .55	91 79 98 - 1.27 63 - 1.04 31 82 65 81	.08 .25 .18 .26 .06 .18 .07 .38	26 25 17 17 26+ 25 17 26 26 27 26 25+	00 00 00 00 00 00 00 00 00 00 00 00 00	0000000000000000		1 0 1 2 3 2 0 2 1 1 0 2 0 1 0 2 0 3	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	00000000000000
SOUTHWESTERN HIGHLANDS GRASMERE HOLLISTER THREE CREEK DIVISION	62.3 63.7 61.6	30.4 33.2 25.6	46.4 48.5 43.6 46.2	2.5	77 78 76		13 9 8	9	550 489 638	0 0 0	0	17 14 23	000	.34 .39 .65	66 57	.34 .14 .27	26	.0 6.2 3.1	0 0 2	19+	1 2 3	0 0 0	0 0

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APRIL 199

CONTINUEO																				APR	IL	195
			1	Tem	peral	ure										Precip	pitation			, _		
Station										-	No. of D						Sno	w, Sleet		N	0 01 [	
Stanon	Average	Average	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or 32° or 32° or 32° or	Min.	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
CENTRAL PLAINS																						
8LISS 8UHL 8URLEY FAA AP GOODING FAA AP HAZELTON JEROME MINIOKA OAM PAUL 1 E PICABO RICHFIELO RUPERT SHOSHONE 1 WNW TWIN FALLS 2 NNE TWIN FALLS 3 SE AM DIVISION NORTHEASTERN VALLEYS	67.9 68.4 65.0 62.8 62.9 65.6 66.6 63.0 61.9 61.8 63.0 62.9 65.7 66.4 64.4	35.3 38.2 36.4 33.3 35.8 33.5 35.0 35.3 32.4 27.4 4 30.3 34.9 32.3 34.8 36.0	51.6 53.3 50.7 48.1 49.4 49.6 50.8 49.2 47.2 44.6 46.7 48.9 49.0 50.6 50.6	3.6 2.1 0.7 1.7	82 88 84 80 80 80 80 76 77 81 79 81 80	5 1 2 6 5 5 5 5 6 5 5 6	26 21 13 18 20 18 21	10+ 7 9 9 10+ 9 10+ 10 10 9	393 344 502 463 456 419 528 605 543 471 423 437	0 0 0 0 0 0 0 0 0 0 0 0	0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1	9 0	39 .44 .39 .44 .15 .21 .21 .25 .25 .25 .24 .25 .24	43 38 91 63 54 68 75 67	•22 •07 •08	27 18 26+ 17 26 26+ 26 30+ 19 18 18	T .0 T .7 T .0 T .0 T .0 T .0 T .0 T .0	000000000000000000000000000000000000000	19+ 19	1 2 2 3 1 0 0 0 0 0 0 0 0 0 0 0 0 0	00000000000000	00000000000000
CHALLIS CHILLY BARTON FLAT MACKAY RS MAY RS SALMON DIVISION	60 . 6 58 . 2 58 . 4 59 . 6 63 . 2	29 • 4 24 • 3 29 • 9 25 • 8 28 • 7	45.0 41.3 44.2 42.7 46.0	0.2 1.7 - 0.3	75 70 70 76 80	5 29 5 5	13 12 15 15 12	9 7 8 10+ 9	593 703 618 659 566	0 0 0 0	0 1	5 0	•09 •11	- •48	7 •09 •10 •05 •16	16 16	.0 2.0 .0 .5	0 7 0 0	30+	0 0 1 0 3	00000	00000
			43.0																			
UPPER SNAKE RIVER PLAINS  ABERICAN FALLS 1 SW  ARCO 3 NW  ASHION 1 S  CRAITERS OF THE MOON  OUBOIS FAA AP  FORT HALL INO AGENCY  HAMER 4 NW  HOWE  IOAHO FALLS 2 ESE  IOAHO FALLS 5AA AP  IOAHO FALLS 42 NW WB R  IOAHO FALLS 42 NW WB R  POCATELLO WB AP  SAINT ANTHONY  SUGAR  S	63.3 62.4 59.8 56.0 56.3 57.1 58.6 63.1 62.9 63.7 59.7 61.0 69.7 61.0 59.3 59.5	30.5 34.5 27.6 28.1 28.5 27.8 31.9 26.8 32.2 25.4 31.3 25.9 27.9 27.9	46.9 48.5 43.7 42.1 42.4 43.3 43.2 47.5 44.9 48.0 41.6 43.7 43.8 43.8 43.8 43.8	0.9 1.0 0.2 1.3 1.3 1.5	79 78 72 72 68 70 74 80 77 78 75 76 74 78 77 78	5 5 5 29+ 30 5 30+ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	14 20 18 18 14 16 20 14 11 18 14 16 15 8 19 15	9 10 9 9 9 10+ 9 17 10 9 9 9	534 490 630 681 671 646 518 597 503 696 577 635 630 512 630	000000000000000000000000000000000000000	0 1 0 2 0 2 0 2 0 2 0 1 0 2 0 1 0 2 0 1 0 2	1 (0 (0 (0 (0 (0 (0 (0 (0 (0 (0 (0 (0 (0	133 +133 +134 +134 +134 +134 +134 +134 +	48 61 21 68 58 71 - 1.13	.04 .37 .01 .03 .01 .03 .01 .03 .06	20 16 28 20 26+ 16 19 16 16 18 26 16 16 17	.0 .0 .0 .2 .0 .0 .5 .5 .7 .7 .0 .0 .0 .7	0 0 0 8 0 0 0 0 0 0 0	16	2 0 2 3 1 1 0 0 2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	000000000000000000000000000000000000000
OIVISION			44.7	0.6									-17	62			.6					
EASTERN HIGHLANOS  CONOA GRACE IRWIN 2 SE ISLANO PARK OAM LIFTON PUMPING STA MALAO MALAO FAA AP MC CAMMON MONTPELIER RS OAKLEY PALISAOES OAM POCATELLO 2 PRESTON 2 SE SPENCER RS STREVELL TETONIA EXP STA WAYAN	52.9 56.7 55.2 49.6 53.7 62.4 54.0 64.2 54.5 63.7 62.5 63.7 62.0 52.0 52.0 52.0		39.9 43.3 M 35.3 41.9 47.8 41.5 49.5 41.5 49.8 40.0M 46.5M 39.2 39.7	1.7 1.2 1.4 0.1 2.2	71 72 67 68 79 79 81 72 80 71 82 78 75 68 70	5 5 5 5 6 5 30 5 5	13 11 12 6 17 20 15 13 11 13 11 18 18 13 12 13	9 9 10 9 10 9	746 644 885 689 508 559 510 7456 698 447 510 7417 772 755	0000000	0 1 0 2 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1	9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	90 61 82 10 10 10 10 10 10 10 10 10 10	49 54 32 59 12 26	.49 .50 .57 .40 .29 .10 .64 T	27 19 27 18 26 26 27 18 26 18 218 25+	6.7 .0 1.0 4.5 .0 1.5 .0 1.5 .0 1.5 .0 1.5 .0 2 4.5 .0 4.5 .0 4.5 .0 4.5 .0 4.5 .0 4.5 .0 4.5 .0 4.5 .0 4.5 .0 4.5 .0 4.5 .0 4.5 .0 4.5 .0 4.5 .0 4.5 .0 4.5 .0 4.5 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0	1 0 2 0 1 0 2 0 3 0 3 4 1 0 8	9 18 9 1 18 1 18	4 3 3 3 4 2 3 5 3 4 1 3 0 1	100000000000000000000000000000000000000	
OIVISION			43.6	2.1									.89	33			1.9					

	- 7																										_	-		A	(E-51)
Stotion	Total	1	2	3	4	5	6	7	В	9	10	11	12		of m		16	17	18	19	20 :	21	22	23	24 .	25	26	27	28	29	30 :
SEROEEN EXP STA SERICAN FALLS 1 SW SOERSON DAM SCO 3 MW SROWROCK DAM	.36 .13 .37 .26		T T													T	.12 T	• 0 2 T	.01 T .04	•21 •02 T •10	.11 .05	1				.08	*02 *14 *09	.04 .01 .06	T		·09
HTOM 1 S LANTA 2 ERY RS FVIEW MODEL BASIN S CREEK I S	.49 1.21 3.45 2.20 2.20	. 22 . 22	•18 •32				Ť		T					+10 T	o O 4	•09 •43 •25 •28	•12 •16 •07	T •15	.23 .23 .12	.09			.41 .20	.03 .50		T + 15	.09 .29 .01	+13 +55 +25 +07	. 15 . 35 . 05	. 36 . 06	.59 .51 .08
SS SE LUCKY PEAK OAM SE WO AP //R WERS FENNY 1 SW	+28 +21 +19 1+94 +39	. 33	T 600			т									.02	T •13	±04	.15 .05 .06	+04 T +11	T			T . 0 3	.26	т	.05	.06 .07 .06	.10 .01 .08	T 22	7 • 3 7	01 025
RKE Z ENE RLEY RLEY FAA AP BIMET GORGE LOWELL	4 • T6 • 44 • 39 2 • 41 • 29		•24 •10		Т									•11 •16	.04	.47 T	.05	1 •11 •09 •05	.18 .19 .07	•03	*14 T		.38	T	T T	T 16	*30 *11 *12 *08	.46 .08 T	.64	.86 .28	. 80 T
BRIDGE CCADE 1 MW ITERVILLE AMBAUGH	.49 1.01 1.02													Т		T •02	. 02 T	•24 •02 •08		T	T		.05	T		.03 .19	•23 •15 •34	o 16	.02		•51 •23
ALT BLACKBIRO MINE UR O ALENE RS OA TONWOOD	1.60 1.65 1.47 I.40		.48	.06		.02	• 0 1		ī		.15			.03		03 •52 •36	.09	.04	T •22 •02	.36		1	.36	•11		. 07	+32	.19	.03	.16	·12
NCIL  ATERS OF THE MOON ADWOOD OAN EN FLAT DAM ER POINT	.89 .1A 1.26 .29	•02	.05						ī					T		T •01	T T	.04 .08 .09 .17	.07	T T	.10		.04 T	ī		.25 .10 .08	.33 T .30 .10	•10 •22	T		.02 .22 T
SOIS EXP STA SOIS FAA AP C CITY C MIVER 1 S	1 • 1 4 • 1 6 • 0 5 2 • 6 0 3 • 9 4	o 61	.98	.21			• 16 • 07								* 05 * 24	•34 •17 •52	08 •04 •26 •24	.01	.08	.04		j	.23	·10		.03	.22 .08 T	.35	T T • 12 • 52	.07 .39	•01
RETE 2 E  OF RS  OF RS  THE MALL IND AGENCY  HOEN VALLEY RS  DOING FAA AP	+15 +16 3+43 +68 +89 +44	. 29	+61				. 46					•D1	.11		. 27	• 30 T	.02 .05 .02	.05 .06	.09 .12 .06 .02	.07 .37 T	a 0 4			•17	•02	.03	.05 T T .09 .01	.80 .50	•21 T	e 1 e	•15 •09
NCE AND VIEW AUGGEVILLE AUGGEVILL	.90 .41 2.88 .34	• D8				. 23	•13			.16				• 12	•1D	.64	.10	.03 .25 T	.01	.07	•01		.16			300	.18 .16 .50	.35	.01		. 28
ILEY AP HEN A NU HELTON LL CITY LL ISTER	016 001 015 014	τ															.01	.10	•11 •04 •06 •05	.05 T	T					•02	•07	.0=			• 0
IE  HO CITY  HO CITY 11 SW  HO FALLS 2 ESE  HO FALLS 16 SE	.01 .60 .55 .05								ī		т					T • 0 1 T	.02	.06		.08						T .08	*16 *14	*11 *0	т		•1 •2
UHO FALLS FAA AP UHO FALLS 42 NW WB R UHO FALLS 46 W WB R VIN 2 SE	.01 .01 .04 .61		•02						.03							T T	T •01 •03 •17 •10		T T •18	T T •19		ł			.02	T T • 0 4	.01 T	T .38	ĭ .02		T T •01
TOME IIAH LLOGG JSKIA IA 2 MME	021 2076 2029 3008 027	•13 •26	.30 .02 .31				T + 20		Г					·10		.84 .59 1.14	.34 .15 .14	.04 .04	•08 •07 •05	.01 .03			.05 .13 .08	•13 •15		Т	.08 T .13 .53	T •60 •21 •15 •02	.05 .13	T .08 .32 .12	•12 •10
FISTON WE AP //R FTON PUMPING STA MAN KAY NS AD	1.0e 1.37 1.26 .11	.02	. 0 2 T			Ī			.06	.16			.02	.14	. 15	•15 •04	.04 T	T T	T •49 •11 T	T • 02			.07	T	Т	T •10	*18 *29 *29 *01	T .33 .37	T .03	Т	•33 •30
LAD FAA AP Y RS CALL CAMMON RIOIAN 1 W	•71 •10 1•35 1•12									T						T •10	T 005 12 13	۰05	•21	т	т	1				02 •16	.50 .03 .82 .57	. 33		۵05	•10 •01
NIDOKA OAN NIPELIER RS SCOW U DF I UNTAIN HONE 1 NE LLAN FAA	*16 I *52 1 *22 *10 3 *60	.30	.04		T	ī	Ť			•29				•10	т	.26	.16	•03	.09	.05 .29	T		•12			.07	.07 .40 .39	.35 T .06		.02	4
PA 2 NW # NEADOWS RS PPERCE 2 E LLEY SIDIAN 3 SSE	+32 1+09 2+52 +84 +62	.03	.05 .20			T	• 0 3		.01					o 1 2		·19 ·85	.07 .05	o O 4	.09 T .26	.03 .08 T			+14	Т		.10 .03	•18 •22 •59 •17	.04 .37 .02 .29	T • 0 3 T		• 28
A 5 S DFINO LISADES DAN RNA EXP STA UL 1 E	.20 2.47 1.21 .47	.08	•31 •04						.01					.13		T • 68 T	.07 .22 .18	.02 .01 .38	. 49	.05 .23	.20		+21			.07 .08 .09	.04 .45 .15	.06 .02	•21	.07	T
VETTE CABO ENCE RS CATELLO 2 CATELLO WO AP //H	14 T 3.97 .26	.37	o 5 D				.06		ĭ					.00	.16	•77 T	T • 35 • 03 • 02	.05 .07	T •21 T	T T .03	.03		T .07 1 T	.18		•04 T	.05 .06 .10	T . 65	e 24 T	.23	T T •01
RTHILL FLATON ESTON 2 SE SEST RIVER EXP STA CMPIELD	1 · 10 1 · 34 1 · 43 1 · 99 • 22	. 21	.17 T				+13			•01					•02	•D2 •30	.03 .01 T	.08	, 55	.07 T	٥02		•10 •59	e 0 2			*14 *31 *33 *32 T	.08 .35 .02	.03	T T • 33	.09 .10
GGINS NS NIE 12 ESE PENT INT ANTHONY INT MARIES	• 79 • 82 • 29 • 26 1 • 57		.01					-	-10							- 62	.09	.02	+09 T	e 29	.08		•22			Ţ	.48 .16 T .10 .23	.08 .08	Υ • 05	.06	=21
LMOM NDPOINT EXP STA OSHOME I WHW EMCEN RS REVELL	.57 2.04 .18 1	† • 37 • 01	.16 .06			T							т			+07 +26	*08	•01		T			•1D •40	•01 T	Т	+11 T	.05 .31 .05	.02 T		+ 22	-10 -04
GAR N VALLEY AN FALLS PH	•10 •31 •55											oferanc					.05	1 •10 •10	T . O	+12						T T +15	.05 .02 .29	.01			•09

# DAILY PRECIPITATION

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al.													Do	y of m	onth																/
Tot	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
.83 .65 .24 .24 .3.50		•20	0		T	Ţ		T					• 02	T	T T	.03	• 19 • 03	.27 .08 .03	•15 •11 •01 •07			•22			. 25 T	07 09	.08 .05	.03		•70	•
2 · 81 1 · 10 - 2 · 72						.03	3	. 24	5 +0	3			.10			.08	-01	•19 •04		.04		.48	.04		T -	•36	.13				:
	.83 .65 .24 .24 3.50 2.81	.83 .65 .24 .24 3.50 T 2.81 .26	.83 .65 .24 3.50 T .20 2.81 .26 .23	*** 1 2 3 **** **** **** **** **** ****	Fe 1 2 3 4  .83 .65 .24 .24 .24 .25 .25 .26 .26 .26 .26 .26 .26 .26 .26 .26 .26	64 1 2 3 4 5  .83 .65 .24 .24 .24 .25 .20 .24 .21 .20 .20 .21 .20 .21 .20 .22 .23 .23 .24 .25 .26 .27 .20 .27	6 1 2 3 4 5 6  .03 .65 .24 .24 .24 .24 .25 .25 .26 .26 .26 .27 .20 .27 .7 .7	6 1 2 3 4 5 6 7  .83 .65 .24 .24 .24 .24 .25 .10 .10 .26 .20 .20 .11 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20	Fe 1 2 3 4 5 6 7 8  .83 .65 .24 .24 .24 .25 .25 .25 .26 .27 .28 .26 .27 .28 .26 .27 .28 .28 .28 .28 .28 .28 .28 .28 .28 .28	64 1 2 3 4 5 6 7 8 9  .83 .65 .24 .24 .24 .25 .25 .20 .21 .20 .25 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20	Fe 1 2 3 4 5 6 7 8 9 10  .83 .65 .24 .24 .24 .24 .25 .25 .20 .25 .25 .25 .25 .25 .25 .25 .25 .25 .25	Fe 1 2 3 4 5 6 7 8 9 10 11  .83 .65 .24 .24 .24 .24 .25 .20 .25 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20	Fe 1 2 3 4 5 6 7 8 9 10 11 12  ***B3 ***C***C***C***C***C***C***C***C***C**	1 2 3 4 5 6 7 8 9 10 11 12 13  183  185  185  185  185  185  185  1	1 2 3 4 5 6 7 8 9 10 11 12 13 14  183 185 185 185 185 185 185 185 185 185 185	6 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15  .83 .65 .24 .24 .24 .25 .25 .25 .25 .26 .26 .27 .27 .28 .28 .28 .28 .28 .28 .28 .28 .28 .28	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16  1 3 5 7 20 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17  1 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17  1 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17  1 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17  1 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17  1 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17  1 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18  103  105  107  108  109  109  109  109  109  109  109	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19  1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20  T T T T T T T T T T T T T T T T T T T	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21  1893 1895 1895 1895 1895 1895 1895 1895 1895	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22  183 165 17 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22  183 165 17 18 19 19 10 11 11 12 13 14 15 16 17 18 19 20 21 22 21 21 22 21 21 22 21 21 22 21 21	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23  1093 1093 1093 1093 1093 1093 1093 10	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24  1893 1893 1894 1995 1995 1995 1995 1995 1995 1995 19	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25  1 3 5 7 20 7 7 7 22 7 7 22 7 7 22  2 8 1 2 6 2 3 1 2 0 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 15 18 19 20 1 20 21 22 23 24 25 26 25 15 15 15 15 15 15 15 15 15 15 15 15 15	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27  1 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27  1 3 5 5 7 20 7 7 7 22 7 7 1 22 7 7 1 22 7 7 1 22 7 7 1 27 15 16 17 18 19 27 21 11 2 10 10 10 10 10 10 10 10 10 10 10 10 10	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28  1 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28  1 3 5 5 7 20 7 7 7 22 7 11 2 2 7 28  2 6 2 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28  2 6 2 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28  2 7 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28  2 8 1 2 6 2 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28  2 8 1 2 8	Doy of month  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29  1 7 7 103 106 101 7 108 109 10 10 10 10 10 10 10 10 10 10 10 10 10	Doy of month    1

### EVAPORATION AND WIND

G																1	Day o	f moi	nth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
LIFTON PUMPING STA	EVAP WIND				.15 74					* 70	.20 77	.11	.13	.19 81	. 15 85	.15 106	.04 116	.09	.05	.02 160	.07 100	.14	.14	.21 91	.26 99	.20 118	.22 188	.10 130	.12	.11 82	.15		B 3.93 2858
MINIDOKA DAM	EVAP WIND	.14 120	. 42 250	.22 100	.25 110	.27 70	.37 260	. 28 200	.18 180	.12 120	.21 80	.18 100	.20 140	.34 190	.24 100	.36 250	.15 230	. 09 130	.20 240	.10 210	.10 70	.19 80	.37 190	.25 110	.27 100	.24 110	.29 140	.15 290	.29 210	.30 140	.16 80		6.93 4600
MOSCOW U OF I	EVAP WIND	.11 105	.15 170	. 12 58	.18 99	.19 113	.11 140	.10 25	. 17 35	. 22 49	.12 36	· 21 33	.14 41	.12 91	.08 34	.04 154	.09 30	.10 53	. 07 98	.07 32	.16 46	.17 44	. 18 93	.27 123	.24 68	.08 45	. 04 95	.10 230	. 11 211	.10 119	. 05 53		3.89 2523

# SUPPLEMENTAL DATA

	Wind	direction		Wind m.	speed p. h.		Relati	ve hum per	idity ave	-		Numi	per of d	ays with	precipi	itation			inset
Station	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.0109	.1049	.50–,99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
BOISE WB AIRPORT	SE	21	9.5	40	NW	6	63	41	33	55	6	5	0	0	0	0	11	78	5.6
IDAHO FALLS 42 NW WB	-	-	12.0	40ø	S₩	15	-	-	-	-	3	1	0	0	0	0	4	_	-
IDAHO FALLS 46 W WB	-	-	11.8	37ø	WSW	15	-	-	-	-	5	2	0	0	0	0	7	-	-
LEWISTON WB AIRPORT	-	-	-	-	-	-	73	56	37	-	6	4	5	0	0	0	15	-	6.4
POCATELLO WB AIRPORT	SW	22	14.9	47	W	2	64	40	31	51	2	6	0	0	0	0	8	78	6.3

IDAHC

<u></u>																	-														APR	IL 1959
Station		1	2	3	4	5	6	7	8	9	10	11	12	13		Day 15	Of Mo		18	19	20	21	22	23	24	25	26	27	28	29	30 31	Average
ABEROEEN EXP STA	MAX	67	65	71	71	79	68	57	50	47	59	62	70	66	64	64	53	52	50	46	55	62	70	72	73	72	66	57	63	73	75	63.3
MERICAN FALLS 1 SW	MIN	65	65	70	70	78	74	58	47	48	18	56	69	67	62	62	52	51	49	45	52	63	68	70	71	71	67	60	38	71	39 74	62.4
NOERSON DAM	MIN	64	61	69	32 69	74	67	67	54	52	61	69	73	68	35 63	60		53	49	58	63	69	68	70	71	67	43 58 43	38	62	73	69	63.8
ARCO 3 NW	MIN	37 64	39 61	63	36 68	72	37 60 35	50	45	47	59	61	36	63	32 61	55	35 48	38 52	53	47	54	61	65	67	39 69	66	62	55	37 61	72	67	35.9 59.8
RROWROCK DAM	MIN	68	35	71	72	79	68	60	59	53	19	71	77	75	65	63	58	28 56	32	19	64	71	27 68	71	75	74	38 58	58	65	74	70	27.6
ASHTON 1 S	MIN	37 47	53	36 58	38 67	70	36 52	30 48	40	43	28	60	36 65	65	32 59	32 45	35 43	35 47	50	32	32 55	35 60	60	61	71	64	60	54	38	67	52 72	36.9
ATLANTA 2	MIN	38 56	34 57	59	30 58	61	50	25 49	51	18	54	23 57	60	32 55	23 51	54	23	20 46	45	28	53	57	58	25	61	63	40	42	33	30 61	36 58	53.0
NVERY RS	MAX	53	26 54	60	27 56	28 68	66	16 53	15 53	11	62	21 68	68	29 64	26 53	52	50	54	25 48	26 56	66	68	29 68	63	61	31 57	34 52	31	31	38 52	37 50	57.6
BAYVIEW MODEL BASIN	MIN	36 53	36 60	58	38 59	34 58	36 66	26 51	26 50	53	50	29 49	30 59	60	32 48	32 50	36 45	32 54	35 50	37	32 55	32 60	38 67	60	67	37 50	36 48	40	52	42 59	43 57	33.6 54.8
BIG CREEK 15	MIN	37 54	33 51	57	33 57	29	30	21	28	19	25 55	28	62	28	34 52	32	33	31 46	36 39	28 45	30 52	29 58	38 52	34 54	35 59	33 55	32 48	39	4 2 5 0	45 62	60	32.0 52.2
BL155	MIN	30 75	29 66	15 75	22 75	19 82	75	10	13	53	11 65	17 70	78	27 65	16	62	25 57	17 53	27 59	28 63	16 70	17 76	25 75	21 78	75	30 66	34 60	67	33 77	37 75	39 63	22.5
BOISE LUCKY PEAK DAM	MIN	33 72	44 72	72	39 73	37 82	34	24 59	26 60	19	19	31 72	39 78	36 74	27 68	34	34 59	34 59	34 54	32 60	31 66	42 76	40 73	38 72	51 76	40 76	39 60	60	3 8 6 8	48 75	40 73	35.3
BOISE WB AP	MIN	40	42 63	37 71	38 71	40 78	33	23 58	30 57	27	30 63	35 72	71	34	33	28	26 58	35	27	25	30 63	35 71	43	42 72	73	42 63	41	36	38	41	55	35.7
ONNERS FERRY 1 SW	MIN	42	43	41	40 57	43	33	25	28	29	29	37	38	38	30	31	30	36	30	31	30 67	40	49	45	41	61	42	40	37	46	54	37.4
	MIN		33	28	36 72	35	24	25	26	24	26	30		32	38	37	32	36	39	30	31	29	37	42	26	26 73	35	40	44	49	47	33.6
BUHL	MIN	41	35	39	47	78 43	34	26	33	27	28	35	36	72 42	65 38	33	59 35	32	34	32	32	35	73	41	47	52	45	39	43	44	52	38.2
BURKE 2 ENE	MAX	32	33	23	32	56 29	26	18	25	18	24	60 28	55 29	31	27	28	32	24	32	31	26	58 26	55 32	52 31	57 27	32	29	38	33	36	34	48.3
BURLEY	MAX	56 37	73 44	38	76 41	75 47	84 36	57 29	30	53	53 24	62 29	31	76 45	65 35	67 32	32	59 29	59 32	48 32	53 33	30	68 40	75 38	75	77 50	72	39	58 41	65 41	77 50	65.0 36.4
BURLEY FAA AP	MAX	71 37	61 42	72 35	70 37	80 32	5 7 3 5	55 25	46 28	13	58 19	65 24	74 26	61 36	66 30	46 31	57 29	58 28	48 32	52 33	56 31	65 28	73	73 34	75	71 46	63 40	37	62 42	74 39	72 48	62.8
ABINET GORGE	MIN	59 36	57 33	61 27	58 40	68 32	61 36	56 24	55 28	59	65 26	68 30	66 31	58 36	51 37	46 34	55 35	58 31	52 38	58 31	67 30	69 30	66 38	65 42	32	58 32	53 34	39	50 41	52 46	59 44	58.4 33.9
ALDWELL	MAX	74 33	70 33	74 32	75 32	78 33	75 33	68 28	66 30	23	69 22	76 26	77 36	67 41	68 28	60 31	65 32	57 36	56 35	65 34	67 26	75 30	76 46	75 41	75 42	69 42	60 40	42	69 35	76 40	70 53	69.2 34.5
AMBR IDGE	MAX	65 34	64 50	30	68 31	75 33	70 34	63 35	60 34	57 25	67 22	70 25	71 30	61 43	64 24	61 34	58 30	54 28	54 35	υ1 36	65 30	71 27	71 40	69 41	72 44	71 40	63 45	59 41	61 39	70 40	68 50	65.0 35.0
ASCAGE 1 NW	MAX	49 34	57 36	54 23	57 26	59 26	54 24	47 23	47 24	20	52 20	54 24	65 26	64 33	51 22	56 24	42 30	46 26	30	45 31	49 24	56 20	60 32	58 29	61 35	61 37	52 38	33	48 35	61 36	62 39	53.4 28.7
HALL1S	MAX	67 32	63 43	67 25	68 25	75 30	70 36	47 21	47 24	46	60 21	63 26	68 29	66 32	60 26	60 31	49 27	53 26	50 25	52 29	57 23	65 25	63 33	62 29	66 38	62 38	60 35	59 29	56 39	69 38	67 33	60.6
HILLY BARTON FLAT	MAX M1N	64 29	61 23	65 15	69 20	69 20	67 30	54 12	44 19	43	52 14	61 16	64 16	60 39	59 19	57 26	44 24	47 26	49 23	48 26	55 28	59 16	62 23	59 21	67 32	65 38	59 35	51 26	57 36	70 30	66 34	58.2 24.3
OBALT BLACKBIRO MINE	MAX M1N	36 22	53 27	43	55 20	50 28	61	50 14	39 14	32 6	39 8	52 18	55 25	56 28	56 21	49 23	39 21	39 21	41 22	35 25	51 18	49 19	55 24	45 25	50 29	52 33	48 32	47 26	42 26	46 20	59 33	47.5
DEUR D ALENE RS	MAX MIN	60 39	60 36	60	55 41	64 33	65 31	57 . 24	55 25	59 25	68 27	68 30	68	63 38	53 35	51 33	55 36	68 33	52 38	61 31	66 32	70 30	70 43	68 39	68 29	59 32	54 37	52 41	58 41	59 47	57 48	60.8
ONOA	MAX MIN		54 32	50 25		62 31			47 19			47 22			63 30	61 31		38 24	51 29		38 18	44		61 31	64	66 40	71 37	50 32		51 30	66 43	52.9
OTTONWOOD	MAX	64 38	52 35	62 27	57 37	69 37		50 23	45	53	62		59 33	48		46	58 33		43 31	48	57 28	66			53	51 36	48 37	48	57 42	68 42	57	55.3
DUNCIL	MAX		62 46	66		73 33		60	54 30	56 25	66		70 32		62 27	60 31	58 30	52 33	54 38	59		69 26			70 36	66 45	58 45	54 40	61	69 38		63.4
RATERS OF THE MOON NM	MAX		54 40	58	63	68	66	51 19	47 19	42	53	58 26	64	62	57 26	55	46	49	48 25	45	50 19	56 26	61	62 28	65	62 37	57 36	51	57 32	62 37		56.3 28.5
EAOWOOO DAM	MAX	56 32	55 33	58	58 19	64	63	49	47 11	47	54 11	62 17	64	62	52 16	51 22	44	44 21	38 27	48 19	53 18	59 18	57 25	58 24	60	56 31	47 33	41	47 30	62 30		53.9
EER FLAT DAM	MAX M1N	69	65 51	70	71	79 41	76	60		55	65		75	68	64	62	61	57		62	63	71 31	71	71 41	71	67	58	62		75 42	68	66.3
EER POINT	MAX	49	49	49	49	56	56	39 27		34	44	49	54	50	45	45 13	39	34		39		49		49	53	52 35	37	32		53	54	45.4
1×1E	MAX		44	52		61	. 52	46	39	43		60	60	51	49	44	41 26	45	39	41	53	55	51 23	51	53	49	47	42	45		48	49.0
BOIS EXP STA	MAX MIN	54	32 57 35	13 56 26	68	70 32	62	49		41	52	15 57 27	63	30 64 36	15 62 29	57 31	40	46	47	41 27	12 53 25	13 59 26	62	63	68	67 35	62	57		51 68 34	70	57.1
BOIS FAA AP	MAX	59	59	65	72	74	52	45	41	44	54	61	66	63	62	47	43	51	52	45	54	60	65	65	70	68	64	56	59	70	73	58.6
K CITY	MAX	40	50	51	30 64	30	70	46	54	45	52		70	71	49	61	34	44	49	28	48	60	67	52	60	38 54	36	57	31 48	56		54.4
K RIVER 1 S	MIN		34 48	52	59	57		45	54		55				26	54	38	46		33	55	62	67	30 55	65	30 55		43		38	56	53.6
METT 2 E	MAX	72	32 69	71	74	28	78	62	60		67	26 75	73	68		30	31 64	53		30 65				75			60		65	78		30.3
	MIN	39	47	34	36	37	35	28	26	26	25	30	35	27	28		28	35	29	30	28	30	46	40	41	43	42	39	35	41	56	35.0
	ř			-						les re	fores	ce not	ton fo	ollovis	ng Sta	tion	Index.											1				1

CONFINUED															Day	Of M	onth													APR	
Station		1	2	3	4	5	5 7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	Average
FAIRFIELO RS	MAX	57 32	54 33	53 29	59 23	70 22			9 4					59 23	56 26	55 26	51 30	50 32	51 32	57 23	61 23	64	65 33	69	63	58	52 35	59 32	32	67	58.4
FENN RS	MAX	48	57 42	60 31	68 35	64 36		6						64 37	40 35	50 36	50 36	51 40	56 42	36	68 31	73 40	59 36	73	72 38	60 36	60 35	55 42	61	71 48	60.5
FORT HALL INO AGENCY	MAX	67 36	65 48	70 27	70 34	80 31			1 4				68 46	65 31	62	47	52 28	52 33	44 28	55 25	62 23	68	70 31	72	72 42	67 41	55 36	62	71 35	78 52	63.1
GARDEN VALLEY RS	MAX	67 34	66 35	70 27	72 27	77 28			8 5			78 27	69 35	63 33	65 25	60 30	56 31	53 31	54 30	64 25	71 27	69 32	70 33	71 36	70 36	69 35	69 38	60 36	71 35	69 45	66.0
GOOOING FAA AP	MAX	70 38	62 44	71 35	71 40	78 42			1 49 7 1				61 40	64 35	45 32	58 32	56 32	49 33	54 32	59 31	67 34	72 40	72 40	72 43	69 48	62 41	57 37	63 38	74 39	65 50	62.9
GRACE	MAX MIN	56 36	58 40	64 26	65 34	72 37			7 3			64 21	65 32	63 31	58 30	38 22	52 23	43 29	40 28	44 20	56 23	60 29	65 31	67 40	66 44	64 35	47 33	54 37	63 32	63 44	56.7
GRANO VIEW	MAX MIN	79 31	69 46	80 30	79 40	85 43			3 5			73 27	72 38	72 29			51 31	58 32	60 35	68 28	74 28	80 29	80 37	81 38	73 44	69 41	64 39	71 42	83 39	78 41	72.0
GRANGEVILLE	MAX	64	55 33	62 28	57 40	72 35	45 5 25 2		7 5:			61 34	47 32	56 25	38 26	46 31	42 28	42 31	51 32	59 28	67 30	56 40	66 36	54 35	55 32	50 37	51 38	60 40	70 43	65 43	55.8 32.1
GRASMERE	MAX	69 39	65 41	72 29	77 34		71 5 29 2		8 4			70 34	64 37	64 27	50 25	50 25	49 25	43 27	51 24	55 22	65 25	69 32	72 33	72 40	66 39	61 31	56 33	60 37	74 37	74 45	62.3
GROUSE	MAX	56 21	56 36	58 20	62 25	66 24			7 4	53		61 16	5.8 2.5	62 14	49 10	46 20	47 13	45 25	17	50 18	56 20	58 21	65 21	66 26	59 35	57 30	52 28	57 23	66 24	65 31	55.4
HAILEY AP	MAX	61 28	60 35	65 29	65 32	71 35			2 1			60 29	67 30	58 25	48 23	52 25	50 31	50 32	57 28	54 23	65 29	62 30	64 32	67 32	64 31	57 34	51 30	62 28	69 33	61 40	59.0 28.6
HAMER 4 NW	MAX	66 27	67 40	68 21	74 26				7 46			67 20	67 30	65 23	62 32	46 24	52 11	53 27	50 26	58 19	65 21	68 24	66 26	73 33	71 41	65 38	60 31	64 33	72 33	73 40	62.9
HAZELTON	MAX	71 38	69 33	73 33	71 37	80 36	79 5 29 2		6 49 9 20			76 32	72 43	69 32	63 41	57 32	57 30	47 32	52 32	57 30	67 26	71 33	72 37	73 39	72 38	68 41	57 38	63 41	73 35	72 45	65.6
HILL CITY	MAX MIN	58 34	57 33	60 23	61 32		62 <b>5</b> 30 1		0 49			67 31	65 34	60 25	58 25	55 28	55 27	45 30	52 32	56 25	62 22	65 30	65 33	67 35	68 43	58 34	50 32	58 35	67 33	65 41	58.8 29.2
HOLLISTER	MAX	70 36	69 45	72 37	68 42		72 5 32 2		3 46	59 21		74 40	63 35	63 31	61 27	54 31	52 27	51 29	53 30	55 27	64 28	71 42	70 37	72 38	69 45	67 41	<b>5</b> 5 36	61 36	75 38	74 54	63.7 33.2
HOWE	MAX	67 28	67 45	68 25	74 32	78 29	68 5 48 3		7 50 9 2:	60		69 22	69 37	65 25	56 35	53 30	53 26	57 31	52 33	58 25	65 22	68 33	70 31	74 35	70 40	66 45	60 38	64 42	76 45	73 43	63.7
IOAHO CITY	MAX MIN	64 31	62 36	66 25	67 28		71 5 31 1		5 52			72 24	64 32	62 23	58 29	53 27	52 26	46 29	57 23	59 22	66 23	65 29	66 30	69 35	66 41	59 34	51 34	56 32	69 34	66 36	61.8
10AHO FALLS 2 ESE	MAX	49 24	58 29	19	67 29		69 5 39 2		7 14	48 17		59 26	68 18	59 23	45 18	60 24	56 19	50 24	47 27	58 22	59 23	63 28	68 29	59 31	61 30	59 26	58 23	59 29	67 30	69 32	57.7 25.4
10AHO FALLS FAA AP	MAX	64 36	65 37	67 26	70 40		57 4 32 2		3 16			68 23	65 37	61 26	46 29	24	53 21	50 29	45 27	59 23	61 28	66 30	67 30	70 44	65 49	59 42	59 36	61 37	70 40	73 47	59.9 31.3
10AHO FALLS 42 NW W8	MAX	66 26	63 33	67 17	74 26		56 4 27 2		9 15			69 17	68 32	64 20	46 26	47 23	53 20	53 26	48 30	58 18	63 19	67 26	70 23	74 32	68 42	64 38	60 34	65 33	74 32	72 42	61.4
IOAHO FALLS 46 W W8	MAX	65 29	64 34	66 19	70 34		56 4 34 2		3 46	58 17		67 17	65 35	65 20	46 30	46 22	50 26	52 29	47 29	55 17	61 18	66 27	67 24	70 39	66 49	62 41	54 34	61 35	69 37	71 43	59.7 27.9
IRWIN 2 SE	MAX	61 29	59 39	60 29	63 33		60 5 30 2		6 52 9 21			63 28	67 35	60 31	56 31	45 24	48 20	40 27	36 29	50 22	27	26	27	40	39	39	37	37	38	42	55.2 0.0
ISLANO PARK OAM	MAX M1N	50 32	48 32	53 11	59 17		49 4 33 1			13		57 16	57 20	52 17	43 24	39 22	45 9	43 23	36 21	48 17	50 12	52 20	50 21	59 22	56 29	51 33	47 27	46 28	67 30	62 31	49.6
JEROME	MAX	72 36	67 50	73 33	74 38		77 5 35 2		3 51			79 35	70 40	66 33	63 32	60 32	56 33	50 34	55 33	61 31	69 31	74 37	75 38	75 40	73 52	64 41	60 38	66 43	76 38	72 45	66.6 35.0
KELLOGG	MAX	54 40	61 43	56 29	62 35		70 5 33 2			61 28		76 34	65 40	48 35	55 33	42 34	50 32	58 35	52 33	60 31	66 31	71 40	52 40	66 33	59 41	57 39	48	50 43	56 46	59 47	58.1 35.4
KOOSK1A	MAX	60 40	62 44	68 28	68 39	32	70 6 31 2		2 64 6 22	ŀ	29	75 33	60 40	65 31	59 31	52 30	53 34	52 39	61 49	71 30	77 30	69 43	77 36	74	62 38	51 40	60 39	69 43	70 47	68 48	65.6 35.4
KUNA 2 NNE	MAX	73 36	70 50	73 35	73 34		77 6 33 2		0 57			75 28		69 24	64 28		57 34	56 34	63 32	27	72	73 42	73 36	74 39	70 38	60 42	62 38	66 35	76 46	66 54	68.2 33.8
LEWISTON W8 AP	MIN	67 46	60 36	33	64 45			9 5 8 3	8 61		73 38			61 31			57 37		63 35	67 36	74 38	69 45	76 43	60 41	60 41	55 43	59 46		69 51		62.6
LIFTON PUMPING STA	MAX		56 30	60 26	64 31				6 32 5 17		50	59 25		56 33	55 28		48 28	45 31		41 27		56 26	61 40	62 40		61 39			60 36		53.7 30.0
LOWMAN	MAX		33	21	65 24			7 5 6 1				75 24	72 42	68 20	55 28	55 27	54 24	48 28		62 20	21	66 26	65 26	68 31		37	50 33	57 32	31	39	61.7
MACKAY RS	MAX	66 30	58 34	65 29	69 34	33		1 1	5 16			64 23	61 33		56 34	47 32		35	23		59 26	60 26	61 24	68 32	63 37	37	55 32	56 37	69 33		58.4 29.9
MALAO	MAX	40	40	70 30	75 40	37	43 3		7 22	20	26	67 20	36	38	- 1		55 28	46 32	33	53 26	26	28	72 36	40		41	38	42	70 36	42	62.1 33.6
MALAO FAA AP	MIN		34	70 26	73 37	33	58 5 33 3	0 2	6 19	15	22	22	28	37		30	57 24	32	48 33	23	23		71 34	35	75 38	56 41	38	42	71 31	38	61.8
MAY RS	MIN		41	18	69 26	25		5 1	8 17	15	20	- 1		63 20		50 25		52 21		57 19		60 27	54 23				25	35	72 37	36	59.6 25.8
MC CALL	MAX		35	20	52 24	24	25 2	4 2	2 15	16	19	57 24		20			26	38		53 23	22	55 32		59 28	34	34	32	32	58 34	39	50.1
MC CAMMON	MAX	65 38		70 31	71 33	38	59 5	9 3	1 19	13	22	25	35	69 36	33	23	53 30	33			33	70	71 31	73	67 50	38	56 39		73 33	49	62.4 33.1
MERIOIAN 1 W	MAX	39	70 49	71	72 35	41	33 2		2 22	21	73 39	38	38	66 25	30	31	37	32		65 28	33	72 45	39	73	73 41	43	61 42	37	73 41	53	67.5
MINIDOKA OAM	MIN		44	70 35	38	39	35 3		2 21	21	31	32	43	63 33	31			31	31	52 31	32	40	71 38	39	70 47	42	38	39	71 39	50	63.0 35.3
MONTPELIER RS	MAX		59 34	58 26		30			2 34 4 11		47 23			65 30			41 26	32		41 25			62 32			67 38		46 36	53 30		54.0 28.3
							1		See	refere	эвсе во	tes f	0110 <b>w</b> 1	ng Sta	tion	index.		- 1													

CONTINUEO																							-								APR	IL 1959
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Day 15	Of M	onth 17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	Åverage
MOSCOW U OF I	MAX	62	55 36	60	58	65 41	48	55 28	54 28	56 27	66	70 35	64	56 37	52 28	48	53	50	48	57 29	62 36	70 37	68	66	63	58 38	50	50	59	62	61	58.2
MOUNTAIN MOME I NE	MAX	56	71 32	64	74 41	74	80	57	58 28	57	54		71	30	62	68	49	59	51	51	60	65	71	73 36	74	77	66	65	60	67	77	65.2
MULLAN FAA	MAX	52 37	52	63	53	66	43	53	45	54	66	69	66	42	51 26	37	50	56	48	56	64	68	48	62	55	53	46	43	51	55	48	53.8
NAMPA 2 NW	MAX	55	72 43	66	73 36	68	82	59	61	60	59	65	74	74	63	66	54	62	48	55	63	65	73	74	73	74	63	59	62	64	75 55	65.4
NEW MEADOWS RS	MAX	40	53 31	54	61	59 23	68	49	52	48	53	62	66	68	55 19	58	37	49	45	46	51	60	64	64	63	65	59	50	49	54	64	55.5
NEZPERCE 2 E	MAX	59 41	57 37	58	49	67 37	46	52 25	48	52	62	69	58	45	55 27	44	45	44	43	53	60	67	60	66	56 36	53	50	50	56	61	58	54.8
OAKLEY	MAX M1N	71 39	68	75 37	71	80 41	73	55 17	51 26	47	59	66	74	67 37	64	63	54 35	57	46	47 31	55 32	64	74	75 40	70 43	72 45	60	51	69	74 37	74 52	64.2
085101AN 3 55E	MAX MIN	51	48	52	56 23	51 16	45	57	35	41	50		52	47 27	47 11	40	43	43 15	41	43	47	50 15	49	53	55 22	56 34	54 33	51	50	58	49	48.9
OLA 5 S	MAX	67	65 45	69	70 34	77	72	61	58	56	66 23	70	74	70	65	62	62	58	62	64	65	62	70 32	71	72	68	58	58	67 38	72 37	69	66.0
OROFINO	MAX	60	62 43	66	69 35	75 39		65 26	60	65	75 28	77 32	70	60	65	60	58 34	60	55 37	65 38	74 33	79 33	72 45	76 40	72 45	67 42	64	60	69	70	65	66.7
PALISAGES CAM	MAX	57	56 37	58	65 34	66 23	60	50 22	45 22	39	48	53 22	58	63 19	57 25	54	37 23	44	39 28	35 27	47 23	54 26	60 29	60 32	66	66	56 38	50 39	55 39	66 35	71 35	54.5
PARMA EXP STA	MAX MIN	74 42	72 49	72 32	76 36	84 36	78 35	63 26	62 33	59	70 22	75 38	78 42	74	70 28	67 31	62	57 35	58 40	64	66 29	76 30	78 46	75 43	73 43	71 38	60 37	63	69 37	75 39	75 53	69.9
PAUL 1 E	MAX MIN	56 36	70 45	62	73 34	70 32	80	54	54 26	47	48	58 22	74	73 40	63	63	46 32	57 26	57 31	49	50 30	56 25	64	70 34	72 31	72 49	69	61	55	61	73 43	61.9
PAYETTE	MAX	73 36	67 50	7 2 3 2	75 34	80 35	74	65 29	61 29	61	69 23	75 28	77	71 45	70 29	64	65 35	58 38	59 38	65	67 28	76 28	77	74 40	75 43	71 42	63	62	71 39	76 40	73 53	69.5
PICABO	MAX	63 31	56 30	59	63 34	76 39	75 32	72 23	59 19	57	58 12	57 14			62	48 31	49	56 24	52 32	62	65 21	64 27	68 26	69 28	67 30	70 32	60 31	63	62	59 32	59 33	61.8
PIERCE RS	MAX	39 32	43	50	58 27	56 27	67	45	54 22	50	56 22	64	70 27	64	42	52 28	35 30	40	49 31	40	53 26	64 25	69 30	52 29	67 31	58 32	58 31	42	49	53 37	59 37	53.3
POCATELLO 2	MAX	69 40	65	74 32	74 43	82 36	69	53 28	47 25	47	60	65 27	69 27	70 47	67 36	50 33	49	53 32	47 35	52 32	57 24	65 35	70 45	75 33	76 44	72 51	58 44	57 38	65 43	75 40	80 55	63.7
POCATELLO WE AP	MAX MIN	66	62 45	71	70 40	78 36	63	52 24	46 25	45	57	62 27	69 27	64	63 35	52	48 28	51 29	46	46 31	54 23	63 28	68	72 33	72	67 48	59 41	54 37	61	72 42	77 53	61.0
PORTHILL	MAX	64	61 31	60	60 33	67 37	58 36	57 25	56 25	59	66 26	70 29	67 30	64	54 39	59	57	57 35	57 38	64	68 31	71 29	67 35	65 40	55 27	61	60 32	50 37	54 41	55 43	60 42	60.8
POTLATCM	MAX	62	58 35	61	59 41	67 37	53	56 23	54 34	59	68	72	70	56 37	52 25	49	53 32	52 32	50 35	58	65 40	70 32	69 46	68	69 29	65 38	59 39	52	61	61 48	60 47	60.3
PRESTON 2 SE	MAX	62	62 37	67	73 39	78 35	77	58 33	55 23	46	55 18	65	68	70 32	68 36	65 30	45 30	56 24	54 32	44	50 31	59 26	66 30	70 35	72 41	72 43	71 43	50 39	56 42	67 35	74 41	62.5
PRIEST RIVER EXP STA	MAX M1N	58 35	57 29	57 25	56 34	63 29	56	56 21	54 25	59	67 24	70 26	63 30	56 29	49 31	51 34	56 29	54 32	49 35	59 28	64 32	68 26	65 33	63 36	52 26	57 24	52 31	50 37	58 42	56 48	58 44	57.8 30.8
RICHFIELO	MAX	67 32	61 39	69	70 32	77 33	71 32	56 21	54 24	47	58 20	64 30	72 32	70 35	62 31	59 17	54 30	52 31	49	52	56 27	65 25	68	69 36	72 35	70 47	61 32	65	62 33	70 36	67 38	63.0
RIGGINS RS	MAX	44	50	38	44	40	34	28	28	26	32	36	36	44	32	32	36	34	38	38	30	36	46	40	40	44	40	40	44	48	50	38.3
RUPERT	MAX	58 39	70 48	62	72 37	76 36	81	55 27	55 28	45	49 18	60 35	72 35	75 33	62 35	65 32	44 32	56 31	56 32	49	50 31	58 27	65 37	71 36	72 40	73 50	71 42	70 38	59 41	62 40	73 47	62.9
SAINT ANTHONY	XAM NIM	63	60 43	65	70 29	74 30	68	48 19	44	51 15	54 18	60	66 25	66 33	61	49	43	49	52 26	47	55 22	60	64	65 26	68 38	65 40	59 41	55 34	57 35	69 30	71 38	59.3 28.2
SAINT MARIES	MAX M1N	61	60 39	61	60	68	63	56 26	55 25	58	66 28	70	69 34	60 37	52 31	50 31	52 35	53 32	53 38	59	64 30	71 31	70 42	67 37	67 37	68 39	56 39	52 43	60 43	59	56 46	60.5
SALMON	MAX	72 27	60 34	69	65 25	80 25	56 33	55 17	47 31		65 17	71 22	76 22	69 34	66 22	48	53	57 31	57 32	58	67 21	71 22	65 28	60 26	72 34	60 40	63	53	62 41	77 39	65 41	63.2
SANOPOINT EXP STA	MAX	58 35	58 37	58	57 43	63 32	58	56 24	53 34	55	59 26		63 33	58 34	49	53 36	55 34	54 38	50 37	59 30	64 35	67 29	63 39	64	51 32	57 33	54 35	51 42	54 43	55 43	60 49	57.4 34.8
SMOSHONE 1 WNW	MAX M1N	69 30	68 41	70 30		79 38	77	58 22	55 22	52	60		74	70 35	65 32	63	60 31	55 30	58 28	56 30	60 29	68	70 37	72 39	73 35	72 47	64 32	58 32	64 29	74 38	72 46	65.7
SPENCER RS	MAX M1N	51 25	29	16	22	26	26	28	40 19	37 13	56 14		62	62 25	58 23	56 28	38 23	48 15	48 25	40	52 26	58 20	60 22	62 21	66 31	64 30	60	55 29	56 31	67 28		55.2 24.7
STREVELL	MAX	62 32	62 38	69 31	70 37	75 34	74	62 19	12	43	56 14	62 23	65 31	67 43	63 32	58	53 30	54 21	50 30	42 29	51 29	57 28	65 31	70 33	71 34	70 47	65 43	59 36	60 34	72 33	71 42	62.0
SUGAR	MAX	65 31	62 39	62	65 30	75 28	52 28	44	44	44	54 19		67 19	66 29	61 24	46	62 25	49 18	53 27	53 22	55 I 9	62 20	65 24	67 24	69 33	56 43	54 42	61	69 34	70 34	73 34	59.5 27.7
SUN VALLEY	MAX	54	55 28	55 15	62 19	65 20	65	53 14	47 13	44	55 10		62		56 14	56 24	50 25	47 26	50 24	50 20		57 16	58 19	61 21	66 23	63 37	54 30	54 22	57 27	64 24		56.6
SWAN FALLS PH	MAX M1N	79	77 54	78	77 46	88	85 36	63	62 35	60	69 30	75	81	82 46	74 39	73 34	63 38	63 36	57 41	64 41	70 36	75 37	77 49	77 46	78 50	74 48	64	64	69	8 I 46	80 56	72.6 41.6
TETONIA EXP STA	MAX MIN	51 26	51 23	55 23	59 35	65 29	62	41	43	36 13	45	55	60	60	49	42 26	37 25	40	43	33 23	49 19	55 19	59 27	56 28	64	57 41	57 38	59 24	54 34	63		52.3 26.0
THREE CREEK	MAX MIN	68	65 35	72	70 29	76 26	60	49	50 12	48	59	67	71 26	68	64 26	55 14	54 22	50	39 27	41 27	60	62	68	71 27	72	62	55 35	59 33	64	75 27		61.6
TWIN FALLS 2 NNE	MAX MIN	71 36	69 49	72 34	72 41	81 36	80	59 25	56 31	50 18	60		79 32	71 41	65 31	63 32	57 34	59 30	49	55 32	60 29	69 27	73	73 36	74	75 53	64	59 39	63	74 36	72 47	66.4
TWIN FALLS 3 SE	MAX	56 37		64	75 40	74 39	80 36	54	59	51 21	50 25	62	72 32		63	66	47 32	57 28	59 32	49	54 32	60	69 38	74 37	74 42	76 54	73 41	63	59 41	65 42		64.4
												nce no																				

### DAILY TEMPERATURES

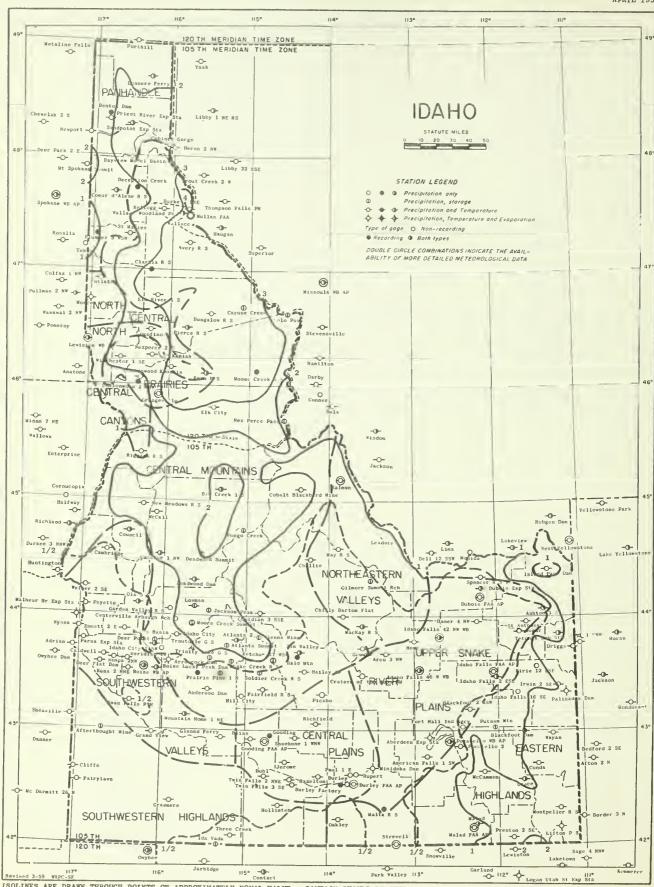
APRIL 1959

On a																Day	Of M	lonth														age
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	Aver
WALLACE	MAX MIN	57 37	54 37	58 27	55 38	66 32	60 32	53 25	50 26	55 22	63 26	69 31	62 31	55 36		48 31	46 35	58 28	47 36	54 33	62 31	66 28	50 38	62 33	53 28			44 38			50 42	55.2
WALLACE WOOOLAND PARK	MAX MIN	51 34	56 38	5 3 2 6	59 27	64 32	67 29	23	53 24	50 22	56 22		71 31	64 37		52 32	38 32	45 28	54 29	47 34	54 28	62 28	66 29	49 36	63 29		52 33	46 37			5 4 4 2	54.4 31.0
WAYAN	MAX	51 35	48 28	54 26		65 38	65 44	62 12	42 16	40	42 13	50 20	57 26	59 33		54 24	33 13	43 23	38 28	32 24	43 19	53 22	58 26	59 24	62 22	61 38	63 36	52 31	5 4 2 7		70 40	52.9
WEISER 2 SE	MAX M1N	69 35	68 48	70 33	73 35	79 36	57 35	65 24	61 29	5 8 3 3	67 23	71 29	72 29	67 45	66 29	60 30	65 33	57 48	57 40	63 39	64 27	72 29	73 42	73 42	73 42	69 48		60 43		73 40		66.3
WINCHESTER 1 SE	MAX MIN	58 38	55 32	59 28	57 33	64 33	45 25	50 21	46 23	52 22		65 28	5 9 2 8	5 O 3 I	55 25	49 25	48 30	43 28	42 28	51 29	56 28	64 29	62 36	62 34	60 33		49 33	47 34	55 37		57 43	54.5

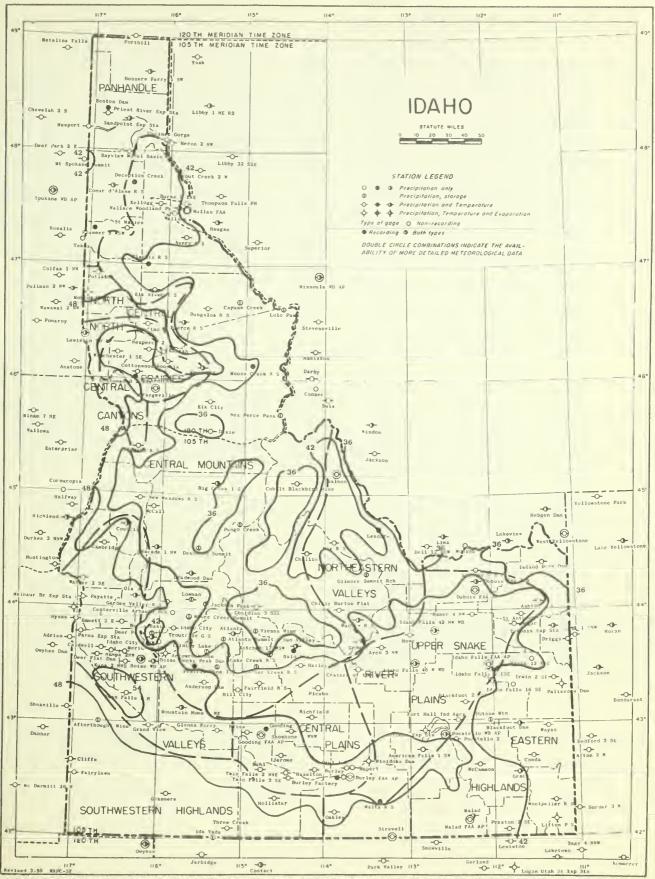
# SNOWFALL AND SNOW ON GROUND

Station				1				1		- 1						Day	of m	onth										1		_		Т
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	1
ANDERSON OAM	SNOWFALL SN ON GND	т																			ĺ											
ARCO 3 NW	SNOWFALL SN ON GND																2.0			Т												
ARROWROCK OAM	SNOWFALL SN ON GND															т																
ASHTON 1 S	SNOWFALL SN ON GND	8	5	3	1												-											-				
ATLANTA 2	SNOWFALL SN ON GND	27	27	27	26	24	24	23	22	22	21	20	19	19	_	2.2	17	15	14	12	11	9	7	5	3	2						
AVERY RS	SNOWFALL SN ON GND						т																									
BIG CREEK 1 S	SNOWFALL SN ON GND	15	14	12	10	8	6	6	T 6	4	3	2	1	T 2	2	4.0	1.0	1	2.0	1			т			т		Т				
BOISE WB AP	SNOWPALL SN ON GND															т																
BURLEY FAA AP	SNOWFALL SN ON GND															т			0.7 T	T T												
CASCADE 1 NW	SNOWFALL SN ON GND	4	2	т												т		т	1.0													
CENTERVILLE ARBAUGH RCH	SNOWFALL SN ON GND	17	14	11	9	8	7	6	6	5	5	4	2			0.1 T	Т	T	0.1	т												
COBALT BLACKBIRD MINE	SNOWFALL SN ON GND	0.5	T 21	19	16	14	10	6	T 6	4	1					0.5	3.0	-	T T	2.0 T						т						
CRATERS OF THE MOON NM	SNOWFALL SN ON GND								Т							т	Т	1.0	T	т	1.0											1
OEADWOOD OAM	SNOWFALL SN ON GND	44	41	40	38	36	35	34	33	33	32	30	28	26	25	T 25	T 24	1.0	0.5	T 24	23	22	20	T 19	17	15	13	1.4 12	11	9	7	,
OUBOIS FAA AP	SNOWFALL SN ON GND																T T															
ELK CITY	SNOWFALL SN ON GND	2	_	1.0	_	_	-	-	-	-	_	_	-	_	_	2.7	3.0	-	-	-	-	-	-	-	_	_	-	_	-	-	_	
PAIRPIELD RS	SNOWFALL SN ON GND																		0.3	0.1												
GARDEN VALLEY RS	SNOWFALL SN ON GND															т																
GOODING PAA AP	SNOWFALL SN ON GND																			T												
HAMER 4 NW	SNOWFALL SN ON GND																Т															
IOAHO CITY	SNOWFALL SN ON GND															т																
IOAHO CITY 11 SW	SNOWFALL SN ON GND	10	-	-	-	_	-	-	_	-	-	-	_	_	-	T -	-	-	т_	-	_	-	_	-	_	_	_	_	-	-	_	
IOAHO PALLS FAA AP	SNOWPALL SN ON GND								Т							Т	Т															
IOAHO PALLS 46 W WB	SNOWFALL SN ON GND															т	0.3 T			т												
ISLAND PARK OAM	SNOWFALL SN ON GND	-	T 38	_	-	-	-	-	-	-	-	-	-	_	_	T 14	1.0	-	-	-	-	-	-	-	T 7	T 4			т			

Station																Day	of m	onth														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
LEWISTOWN WB AP	SNOWFALL SN ON GND															Т																
LOWMAN	SNOWFALL SN ON GND	10	8	5	2																											
MALAD FAA AP	SNOWFALL SN ON GND									T							Т		1.0	Т												
MAY RS	SNOWFALL SN ON GND															T	0.5															
MC CALL	SNOWFALL SN ON GND	26	-	22	_	20	-	16	14	_	8	5	2			-																
MULLAN FAA	SNOWFALL SN ON GND	18	16	12	12	T 12	T 12	7	4	3				T	Т	2.0		Т	Т							T		Т				
NEZPERCE 2 E	SNOWFALL SN ON GND													Т		7.0																
OAKLEY	SNOWFALL SN ON GND																		1.0	0.5												
OBSIDIAN 3 SSE	SNOWFALL SN ON GND	18	16	15	14	13	13	12	12	12	11	10	9	7	6	6	5	5	- 5	- 5	4	3	2	т	т	Т	т	т				
PIERCE RS	SNOWFALL SN ON GND	17	15	12	9	9	5	4	3	2						6.0	2.0		1													ŀ
POCATELLO WB AP	SNOWFALL SN ON GND															Т	T	T	T	0.9 T												ľ
PRIEST RIVER EXP STA	SNOWFALL SN ON GND	4																														
SPENCER RS	SNOWFALL SN ON GND	4	2																													
SUN VALLEY	SNOWFALL SN ON GND	12	8	6	5	2												2.0	т	1.0												
THREE CREEK	SNOWFALL SN ON GND															Т			3.0		Т											
TWIN PALLS 2 NNE	SNOWFALL SN ON GND								T							Т																
WALLACE	SNOWFALL SN ON GND						т								T	3.0	т															



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

#### STATION INDEX

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U.S. WEATHER BUREAU
U.S. BUR RECLAMATION
U.S. BUR RECLAMATION
JOHN C. TOOMBS MALAO MALAD FAA AIRPORT MALTA RANGER STATION MAY RANGER STATION MC CALL 5544 OMEIOA 5559 ONEIOA 5567 CASSIA 5685 LEMHI 5708 VALLEY JUNIUS L CROWTHER FEO AVIATION AGENCY U S FOREST SERVICE U S FOREST SERVICE U S FOREST SERVICE U S BUR RECLAMATION GUST STEINMANN MRS FLORENCE MALS US SOIL CON SERVICE U S FOREST SENVICE 0448 ELMORE D470 FREMONT 0494 ELMORE 0499 ELMORE 0525 SHOSHONE 2 43 36 12 44 04 2 43 48 2 43 45 10 47 15 MC CAMMON MERIOIAN 1 W MINIOOKA OAM MOMTPELIER RANGER STA MOONE CREEK SUMMIT 5716 BANNOCK 5841 AOA 598D MINIDOKA 6D53 BEAR LAKE 6077 BOISE R F LINDENSCHMITT
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U S BUR RECLAMATION
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S U S WEATHER BUREAU 12 42 39 2 43 37 12 42 40 1 42 19 2 43 56 ARROWROCK DAM ATLANTA 2 ATLANTA SUMMIT AVERY RANGER STATION D540 BLAIME 0667 KOOTENAI 0789 BONNER 0835 VALLEY 0915 BINGMAN BALO MOUNTAIN BAYVIEW MOOEL BASIN BENTON OAM BIG CREEK 1 S BLACKFOOT 2 SSW 12 43 39 114 24 9 47 59 116 33 9 48 21 116 50 11 45 06 115 20 12 43 11 112 23 NELSOM BEMNETT U S NAVY U S FOREST SERVICE NAPIER EOWAROS TOM THOMPSON MOOSE CREEK RANGER STA MOSCOW U OF 1 MOUNTAIN HOME 1 NE MULLAN FAA NAMPA 2 NW 6D87 1OAHO 6152 LATAH 6174 ELMORE 6235 SHOSHONE 63D0 CANYON 3 46 08 7 46 44 12 43 08 4 47 28 2 43 37 VAR 5P 7A M1D 8A S U S FOREST SERVICE UNIVERSITY OF 10AHO R B GOWEN FEO AVIATION AGENCY AMALGAMATEO SUGAR CO BLACKFOOT OAM BLISS 12 43 00 111 43 6200 12 42 56 114 57 3269 12 43 46 116 06 6196 2 43 33 116 04 2840 2 43 34 116 13 2842 FORT HALL IR PROJ MORTH SIDE CANAL CO US SOIL COM SERVICE CORPS OF ENGINEERS U S WEATHER BUREAU NEW MEAOOWS RANGER STA NEZPERCE 2 E NEZ PERCE PASS OAKLEY OBSIOIAN 3 SSE 6388 AOAMS 6424 LEW1S 6430 1OAHO 6542 CASSIA 6553 CUSTER U S FOREST SERVICE JOHN KOEPL U S FOREST SERVICE HERBERT J HAROY ALFRED A BROOKS 0920 CARIBOU 11 44 58 3 46 15 3 45 43 12 42 15 11 44 02 8A 8A 7P 7P VAR 6P 6P 5P 5P BOGUS BASIA BOISE LUCKY PEAK OAN BOISE WB AIRPORT 1014 BOISE 1018 AOA 1022 AOA VAR 4P H1D 1079 BOUNDARY 1217 TW1M FALLS 1244 CLEARWATER 1272 SHOSHONE 1288 CASSIA ARLO T GRUNERUO SHELLEY MOWARO U S FOREST SERVICE MONTANA POWER CO FRANK O REOFIELD 6590 GEM 6681 CLEARWATER 6764 BOMMEVILLE 6844 CANYON 6877 MINIOOKA MRS ODROTHY NALLY U S FOREST SERVICE U S BUR RECLAMATION STATE EXP STATION AMALGAMATEO SUGAR CO DLA 5 S ONOFINO PALISACES CAM PARMA EXPERIMENT STA PAUL 1 E BOMNERS FERRY 1 SW BUML BUNGALOW RANGER STATION BURKE 2 ENE BURLEY BURLEY FACTORY BURLEY FAA AIRPORT CABINET GORGE CALOWELL CAMBRIDGE 1298 CASSIA 1303 CASSIA 1363 BOMNER 1360 CANYON 1408 WASHINGTON PAYETTE PICABO PIERCE RANGER STATION PINE 1 N PLUMMER 3 WSW JULIAN M FIELO
JOHN A HILOERBRANO
U S FOREST SERVICE
US GEOLOGICAL SURVE
BUR INDIAN AFFAIRS 113 46 113 46 116 D4 116 41 116 41 6891 PAYETTE 7040 BLAINE 7049 CLEARWATER 7077 ELMORE 7186 BENEWAH 2110 4860 3175 4220 2970 M1D 5P 5S 6P СН POCATELLO 2 POCATELLO WB AIRPORT PORTHILL POTLATCH PRAIRIE CASCAGE 1 NW CAYUSE CREEK CENTERVILLE ARBAUGH RCH CHALLIS CHILLY BARTON FLAT 1514 VALLEY 1577 CLEARWATER 1636 BOISE 1663 CUSTER 1671 CUSTER 8 44 32 116 03 3 46 40 115 04 2 43 58 115 51 11 44 3D 114 14 6 44 00 113 5D U S BUR RECLAMATION
U S WEATHER BUREAU
MISS XINIA I ARBAUGI
US FOREST SERVICE
MRS K L ROBINSON 7208 BANNOCK 7211 POWER 7264 BOUNOARY 7301 LATAM 7327 ELMORE U S WEATHER BUREAU R E OENHAM CITY OF POTLATCH ORA L ENGELMAN CLARKIA RANGER STATION
CLIFFS U S FOREST SERVICE ARTHUR J WHITBY CALERA MINING CO U S FOREST SERVICE ANACOMOA COPPER CO PRESTON 2 SE PRIEST RIVER EXP STA PUNGO CREEK PUTNAM MOUNTAIN RICHFIELO T353 FRANKLIN 7386 BONNER 7433 VALLEY 7465 BINGHAM 7673 LINCOLN 1831 SMOSHOME 1898 OWYHEE 1938 LEMH1 1956 KOOTENA1 2071 CAR1BOU 10 47 0D 116 15 13 42 40 117 00 11 45 07 114 21 4 47 41 116 45 12 42 43 111 33 C M CRABTREE U S FOREST SERVICE M EDWARD BUOELL FORT MALL IR PROJ LESLIE F BUSHBY 1 42 04 9 48 21 11 44 45 12 43 02 12 43 04 111 51 116 50 115 04 112 03 114 09 4P 4P 5P 5P VAR VAR 5P 5P COBALT BLACKBIND MINE COEUR O ALEME RS COTTONWOOD COTTONWOOD 2 WSW COUNCIL CRATERS OF THE MOON NM DEADWOOD DAM LOUIS KLAPPRICH SABI FREI FREO M NOLL US NAT PARK SERVICE CLIFFORD S COOE RIGGINS RANGER STATION RIR1E 12 ESE RUPERT SAINT ANTHONY SAINT MARIES T7D6 IDAHO 7727 BONNEVILLE 7966 MINIOKA 8022 FREMONT 8062 BENEWAH U S FOREST SERVICE JOHN L JOLLEY MINIDOKA IR PROJ ELI M JERGENSEN U S FOREST SERVICE 40 2395 VALLEY 2422 KOOTENAI 2444 CANYON 2451 BOISE 2575 10AHO US SOIL CON SERVICE U S FOREST SERVICE CARL PAOOUR GEORGE E WYNNE MRS ZILPHA L WENZEL 8D76 LEMM1 8137 BONNER 8303 ELMORE 838D LINCOLN 8548 CAMAS 11 44 32 4 47 44 12 43 35 12 43 45 11 45 33 U S WB OBSERVER STATE EXP STATIOM S U S FOREST SERVICE STATE OLV OF HWYS S U S FOREST SERVICE OEADWOOD SUMMIT OECEPTION CREEK OEER FLAT OAM OEER POINT OIXIE 115 34 116 29 116 45 116 06 115 28 SALMON SANDPOINT EXP STATION SMAKE CREEK RANGER STA SHOSHONE 1 WNW SOLDIER CREEK RS 11 45 11 9 48 17 2 43 3T 12 42 58 12 43 3D M10 M10 5P 5P VAR 5P 5P VAR VAR ORIGGS OUBOIS EXP STATION OUBOIS FAA AIRPORT ELK CITY ELK RIVER 1 S SPENCER RANGER STATION STREVELL SUGAR SUN VALLEY SWAN FALLS POWER HOUSE 8604 CLARK 8786 CASSIA 8818 MACISON 8906 BLAINE 8928 ACA U S FOREST SERVICE 10AHO STATE POLICE ELMER TIMOTHY EDWARD F SEAGLE 10AHO POWER COMPANY 6097 5452 5122 3990 2910 5P 6P 6A 5P СН TETONIA EXP STATION THREE CREEK TRINITY LAKE GUARO STA TROUTOALE GUARO STATION TWIN FALLS 2 NNE FAIRFIELO RANGER STA FAIRYLAWN FENN RANGER STATION FORT HALL INCIAN AGEN WAYNE F HARPER U S FOREST SERVICE TEX PAYNE U S FOREST SERVICE FORT HALL IR PROJ 9065 TETON 9119 OWYHEE 92D2 ELMORE 9233 ELMORE 9294 TWIN FALLS EXPERIMENT STATION MRS GEORGE CLARK JR US SOIL CON SERVICE US SOIL CON SERVICE U S BUR ENTOMOLOGY 2942 GEM 31D6 CAMAS 3113 OVYHEE 3143 1DAHO 3297 BINGHAM 2 43 52 116 26 12 43 21 114 48 13 42 33 116 58 3 46 D6 115 33 12 43 02 112 26 12 43 51 12 42 05 2 43 36 2 43 43 12 42 35 111 16 115 09 115 26 115 38 114 28 6P 6P 5P 5P 3448 BOISE 3576 CUSTER 3631 ELMORE 3677 GOODING 3682 GOODING U S FOREST SERVICE U S WEATHER BUREAU E O STONE US SOIL CON SERVICE FEO AVIATION AGENCY TWIN FALLS 3 SE VIENNA MINE WALLACE WALLACE WOOOLANO PARK WAYAN 9299 TWIN FALLS 9422 BLAINE 9493 SHOSHONE 9498 SHOSHONE 96D1 CARIBOU AMALGAMATEO SUGAR C US SOIL CON SERVICE W FEATHERSTONE JR VERN E COLLINS ROY O STOOR GAROEN VALLEY RS GILMORE SUMMIT RANCH GLENNS FERRY GOOOING GOOOING FAA AIRPORT 6 44 04 115 55 11 44 19 113 31 12 42 57 115 16 12 42 57 114 43 12 42 55 114 46 12 42 32 11 43 49 4 47 28 4 4T 3D 12 42 56 114 25 114 51 115 56 115 53 111 22 8A 8A VAR 6P 6P 7A 7A 6P 6P HID HID GRACE GRANO VIEW GRANGEVILLE GRASMERE GROUSE 3732 CARISOU 376D OWYMEE 3771 10AHO 36D9 OWYHEE 3882 CUSTER 12 42 35 12 42 59 3 45 55 12 42 23 6 43 42 111 44 116 06 116 08 115 53 113 37 UTAH PWR + LIGHT CO MISS LINDA BEAMAN U S WB OBSERVER GEORGE F THOMPSON MRS BRYAN TAYLOR WEISER 2 SE WINCHESTER 1 SE 9638 WASHINGTON 9840 LEWIS 12 44 14 116 57 2120 MERVIN V LING HALLACK-MOWAND LBR 3942 BLAINE 3964 JEFFERSON 4140 JEROME 4268 CAMAS 4295 TWIN FALLS LAURENCE JOHNSON
U S F + W L SERVICE
MORTH SIDE CANAL CO
CARROLL M DAMMEN
SALMON R CANAL CO HAILEY AIRPORT HAMER 4 NW MAZELION HILL CITY HOLLISTER 6 43 47 2 43 5D 2 43 43 12 43 29 12 43 21 113 00 115 50 116 00 112 01 111 47 HOWE TOAMO CITY TOAMO CITY 11 SW TOAMO FALLS 2 ESE TOAMO FALLS 16 SE 4384 BUTTE 4442 BOISE 4450 BOISE 4455 BONNEVILLE 4456 BONNEVILLE CHARLES O COWGILL FREO A PROFFER MRS BERTHA GARONER CARROLL SECRIST GEORGE W MEYERS 5P 5P FIOAMO FALLS FAA AIRP IOAMO FALLS 42 NW WB IDAMO FALLS 46 W WB IOA VAOA INWIN 2 SE 4457 BONNEVILLE 4459 BUTTE 4460 BUTTE 4475 OWYHEE 4588 BONNEVILLE 12 43 31 112 04 6 43 50 112 41 6 43 32 112 57 2 42 01 115 19 12 43 24 111 18 FEO AVIATION AGENC U S WEATHER BUREAU U S WEATHER BUREAU CHRIS CALLEN NRS MARY J FLEMING 4598 FREMONT 4612 BOISE 4670 JERONE 4793 LEWIS 4831 SHOSHONE ISLAND PARK DAM JACKSON PEAK JERONE KAMIAM KELLOGG 12 44 25 111 24 8 44 03 115 27 12 42 44 114 31 3 46 14 116 02 4 47 32 116 08 6P 6P VAR 5P 5P 8A 9A 9A U S BUM RECLAMATION
US SOIL CON SERVICE
MORTH SIDE CAMAL CO
EWART L BRUGH
IRVING H LASKEY KETCHUN 17 WSW KOOSKIA KUNA 2 NNE LEAOORE LEWISTON WB AIRPORT 12 43 37 114 41 3 46 09 115 59 2 43 31 116 24 11 44 41 113 22 3 46 23 117 01 U S WEATHER BUREAU E T GILROY HARRY U GIBSON OONALO B NOBLE U S WEATHER BUREAU H10 H10 LIFTON PUMPING STATION 5275 BEAR LAKE 5356 TOAHO COMMAN 5418 BOISE CUSTER 1 42 07 111 18 5926 3 46 38 114 33 5700 8 44 05 115 38 3794 6 43 55 113 37 5897 5P 5P VAR 5P 5P 5P 5P P UTAH PWR + LIGHT CO S U S FOREST SERVICE H S JAMES O CHAPMAN C M U S FOREST SERVICE

<sup>1</sup> BEAR, 2 BOISE, 3 CLEARMATER, 4 COCUR D'ALENE, 5 KOOTENNI, 6 LOST, 7 PALOUSE, 8 PAYETTE, 9 PEND OREILLE, 10 ST. JOE, 11 SALMON, 12 SNAKE, 13 OWYNEE.

REFERENCE NOTES IDAHO

Additional information regarding the climate of Idaho may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office,

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this builetin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U.S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data: Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For these stations snow on ground values are at 4:00 a.m. PST and 5:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

- C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" Table.
- H "Snowfall and Snow on Ground" Table.
- J "Supplemental Data" Table.
- S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations", Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.
- + And also on an earlier date or dates.
- Amount included in following measurement, time distribution unknown.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- AM Data based on observational day ending before noon.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full montb.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information conserning the history of changes in locations elevations, exposure, etc., of substations through 1957 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 40 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.



50,18/10

#### U. S. DEPARTMENT OF COMMERCE

LEWIS L. STRAUSS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

# CLIMATOLOGICAL DATA

**IDAHO** 



MAY 1959 Volume LXII No. 5



During a month of generally subnormal temperatures one of the most outstanding cold spells, from the 2d through the 4th, resulted in considerable damage to Idaho's commercial fruit crop. Estimates at the end of the month indicated that the peach crop would be about one-third less than last year, sweet cherries nearly 30 percent less, sour cherries only about one-half of the 1958 crop and pears much below average. Prunes and apples also suffered damage but the extent has not yet been estimated. Sugar beets, corn, and beans were damaged to some extent on several cold mornings, while vegetation in general was not up to normal because of the cool weather. Hay crops and pastures were well below average and spring grains were not up to last year's crop.

Several brief periods of storminess occurred during May with major damage limited to the storm of the 13th. Strong winds struck about 6:30 p.m. and again about 9:00 p.m. in Canyon and Gem Counties. At Letha, west of Emmett, a large chimney was toppled by the wind and it fell through the roof of the 4-room school, doing extensive damage to the interior of the building. In and near Caldwell a huge machine shop and a large barn were scattered by the wind, while on several farms, sheds and barns were damaged. Numerous trees and limbs were blown down and power outages and disruption of telephone service were reported.

Funnel clouds were observed near the Mountain Home Air Base on the 17th and near the Boise Air Terminal on the 27th and 28th. In all cases the clouds were small, remained aloft and caused no damage, so far as could be determined.

D. J. Stevlingson State Climatologist U.S. Weather Bureau Boise, Idaho

#### MONTHLY EXTREMES

Highest Temperature 95° on the 13th at Orofino and Boise Lucky Peak Dam.

Lowest Temperature 8° on the 6th at Dixie.

Greatest Total Precipitation 5.50 inches at Grangeville.

Least Total Precipitation 0.50 at Obsidian 3 SSE.

Greatest One-day Precipitation 2.10 inches on the 1st at Potlatch.

Greatest Total Snowfall 18.5 inches at Deer Point.

Deepest Snow on Ground 33 inches on the 1st at Burke 2 ENE.

### CLIMATOLOGICAL DATA

IDAHO

				Ten	peral	ure		_								-	Precu	noitation			М	AY 19	959
							T			Г	No o	Days	3						ow, Sleet		N	o of Da	175
Station				2 2 2					Days	M	эx	М	lin		g ans	Day			4-5		Move	More	More
	Average	Average	Average	Departure From Long Term Means	Highest	D <sub>3</sub> 1e	Lowest	Dare	Degree	90° or Above	32° or	32° or Be by	D° or Below	Total	Departure from Long Term Mean	Greatest	Date	Total	Max. Depth on Ground	Date	10 or Mo	8	100 or N
PANHANDLE																							
BAYVIEW MODEL BASIN AM BONNERS FERRY 1 SW CABINET GORGE COEUR O ALENE RS PORTHILL PRIEST RIVER EXP STA SAINT MARIES SANOPOINT EXP STA	57.8 64.1M 62.7 63.1 65.4 62.3 63.5 61.3	36.0 37.9M 37.4 37.8M 37.7 34.6 38.1 37.4	46.9 51.0M 50.1 50.5M 51.6 48.5 50.8 49.4	- 4.6 - 2.8 - 3.8 - 4.3 - 4.3	86 81 82	15 14 14 14+ 14 14 14	26 27 29 28 26 24 29 26	6	554 429 460 441 413 507 431 481	0000000	00000000	9 6 4 7 13 6	0000000	1.76 1.57 2.64 2.06 4.01 3.98 2.08 2.79	.36 .23 2.74 1.95 .25	.40 .37 .42 .46 1.70 .73 .51	16 2 17 18	.0 .0 .0 .0	0 0 0 0 0 0 0		8 7 10 5 8 10	0 0 0 3 3 1	0 0 0 0 1 0 0
DIVISION			49.9	- 3.7										2.61	.98			Т					
NORTH CENTRAL PRAIRIES																							
COTTONWOOD GRANGEVILLE MOSCOW U OF I NEZPERCE 2 E POTLATCH WINCHESTER 1 SE	58.1M 59.4 62.2 60.3 65.4 57.9	35.5M 35.0 38.8 37.2 36.5 33.2	46.8M 47.2 50.5 48.8 51.0 45.6	- 5.0 - 3.6 - 3.1 - 2.2		13 13 14+ 13 13	27 26 29 29 26 25	5+ 6 6 5+ 6 4	557 545 452 497 432 599	0 0 0 0 0	0 0 0	11 11 3 6 7 15	000000	3.30 5.50 2.19 2.39 4.14 2.39	.83 2.52 .65 28 2.42	.88 1.37 .98 1.02 2.10	15 21 15 15 1 15	T 2.0 0 0 T 0 0 2.0	0 1 0 0 0 7	21+	9 7 6 9 7	1 1 2	0 1 0 1 1
DIVISION NORTH CENTRAL CANYONS			48.3	- 3.7										3.32	.91			.7					
FENN RS AM KOOSKIA LEWISTON WB AP //R OROFINO RIGGINS RS	67.2 69.8 66.3 71.3 66.0	40.5 37.8 42.5 40.2 43.2	53.9 53.8 54.4 55.8 54.6	- 4.7 - 4.5 - 3.7	93 88 95	14 13 13 13	31 27 33 30 32	6 6 6 6 6 3	350 342 324 287 330	1 0 2 0	0 0 0 0	2 5 0 2 1	00000	4.67 2.50 1.03 1.68 2.66	48 39 54	.95 .47 .60	15	.0	0 0 0		5 4 5	0 0	0 0 0
DIVISION			54.5	- 4.9										2.51	.41			.0					
CENTRAL MOUNTAINS			34.5	- 419										2.71	.41								
ANDERSON OAM ARROWROCK DAM AVERY RS BIG CREEK 1 S BURKE 2 ENE CASCADE 1 NW COBALT BLACKBIRO MINE DEADWOOD OAM DEER POINT DIXIE ELK CITY ELK RIVER 1 S GARDEN VALLEY RS GROUSE HILL CITY IDAHO CITY KELLOGG LOWMAN MC CALL MULLAN FAA NEW MEADOWS RS OBSIDIAN 3 SSE PIERCE RS SUN VALLEY WALLACE WALLACE WALLACE WOODLAND PARK AM DIVISION SOUTHWESTERN VALLEYS	63.8 65.9 65.5 54.7 53.4 49.6 56.2 77.2 66.6 57.2 66.6 57.2 66.6 56.2 762.7 63.9 M 58.6 57.7 63.9 58.6 57.7 58.6 57.7 58.6 57.7 58.6 59.8 57.9 59.8 57.5 59.8	39.5 40.0 36.6 26.4 31.4 27.7 28.2 30.9 26.1 31.5 35.5 32.5 36.3 27.0 32.2 32.2 32.5 39.4 31.8 31.8 31.8 31.8 31.8 31.8 31.8 31.8	51.7 53.0 51.1 40.6 42.4 42.9 38.7 42.2 39.0 39.4 44.4 51.5 41.5 46.0 47.6 46.4 47.4 46.7 44.1 44.7 44.7 44.7 44.7 44.7 44.7 44	- 3.6 - 3.6 - 3.6 - 3.8 - 4.6 - 3.8 - 3.1 - 5.6 - 3.8 - 4.5 - 3.8	93 88 77 71 84 71 82 80 82 94 75 82 87 87 93 86 81 77 86 80 79 81	31+ 13 14 14 13 13 13 15 15 11 13 11 13 11 13 11 13 11 13 11 11 11	28 30 25 18 24 21 16 19 18 8 22 25 23 26 16 25 21 29 22 22 22 21 21 21 21 22 25 21 21 21 21 21 21 21 21 21 21 21 21 21	3 6 7+ 6 6 4+ 4 2 6 7 6 3 1 2 5 7+ 7 6 4 4 4 1 1 3 6 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	415 378 427 752 691 678 809 699 788 634 4560 573 420 716 584 540 638 440 571 714 540 551	0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 7 28 22 2 1 7 2 6 2 7 2 8 2 2 1 7 2 6 2 7 1 4 1 8 2 5 2 0 1 6 4 2 1 9 2 2 2 1 2 9 1 9 2 9 1 1 1		1.93 2.96 4.81 3.63 2.79 2.91 3.84 4.01 3.15 1.20 3.15 1.77 2.13 2.62 2.62 2.62 4.29 1.64 2.39 3.28 3.28 3.28 3.28 3.28 3.28 3.28 3.28	1.71 .66 .79 46 .57 1.42 .34 .17 .84 .60 77 1.22 04 .98	.73 .73 .820 .56 .78 .70 .43 .56 .67 .62 .62 .62 .83 .62 .83 .62 .63 .64 .77	1 26 15 2 1 16+ 1 16	.0 .0 .0 6.5 5.0 T 8.1 4.3 2.0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0	0 0 0 0 33 3 6 5 8 8 6 2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 16 1 15 2 2 2	5 6 9 13 8 7 7 9 11 3 7 5 7 6 9 10 8 2 10 10 8 2 10 10 10 10 10 10 10 10 10 10 10 10 10	3	0
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DIVISION			47.9	- 3.7										2.42	1.14			. 8					

LULLIN GED																					M	AY 1
				Tem	perat	ure	,,										Precip	oitation				
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Station	Average	Average	Avetage	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	-		Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More
CENTRAL PLAINS																						
BLISS BUHLEY BURLEY FAA AP GOODING FAA AP HAZELTON JEROME MINIDOKA DAM PAUL 1 ENE RICHFIELD RUPERT SHOSHOME 1 WNW TWIN FALLS 2 NNE TWIN FALLS 3 SE AM DIVISION	67,8M 65,8 66,0 62,4 63,3 63,6 66,0 62,2 62,0 62,6 63,0 65,5	39.8 41.2 39.7 37.5 39.1 38.7 39.5 38.8 37.6 34.7 38.6 36.3 39.2 4D.2	53.8M 53.5 52.9 50.0 51.2 51.2 52.8 50.5 49.8 48.7 50.8 51.3 52.4 52.9	- 3.8 - 3.8 - 6.0 - 4.5 - 4.9 - 4.4 - 4.9 - 3.3	92 88 90 88 89 82 86	13 14 13 13 13	27 31 30 28 28 31 28 30 29 23 31 21 30 31	3 3 3 3 3 3 3 3 3 1 0 4 4 3 3	359 362 382 460 429 428 387 4470 503 436 428 393 378	0 0 1 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1   3   4   2   2   1   3   3   2   7   3	0000000000000	1.14 .90 1.31 1.55 1.13 2.41 1.50 1.48 1.60 1.00 1.60 1.44 1.99 2.00	.32 03 .53 1.43 .74 .26 .92 .52 1.11 1.11	.78 .26 .44 .66 .64 1.15 .84 .41 .59 .66 .43 .97 1.42	1 28 2 1 1 1 1 2 1 2 1 2 1 2	.0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0	0000000000000		25 45 37 54 51 52 44	1 0 0 1 1 1 1 0 0 1 1 1 1 1 1 1 1
NORTHEASTERN VALLEYS  CHALLIS CHILLY BARTON FLAT MACKAY RS MAY RS SALMON	61.8M 60.4 56.4M 62.4 65.5	33.6M 3D.2M 32.7M 29.5 34.5	47.7M 45.3M 44.6M 46.0 50.0	- 5.1 - 6.7 - 4.6	80	14+ 13	24 19 26 21 21	3 8 3 10+ 6	539 599 627 583 457	0 0 0 0	0 2	22	0 0 0 0 0	.91 1.34 1.49 .93 1.10	13 .53 + .18	.44 .59 .81 .44	1 1 28	4.5 .0 .1	0 T 0 0	23+	1 3 3 2 5	0 1 1 0 0
DIVISION			46.7	- 4.4										1.15	26			1.2				
UPPER SNAKE RIVER PLAINS  ABERDEEN EXP STA  AMERICAN FALLS I SW  ASHTON 1 S  CRATERS OF THE MOON  DUBOIS EXP STA  DUROIS FAA AP  FORT HALL IND AGENCY  HAMER 4 NW  HOWE  IDAHO FALLS FAA AP  IDAHO FALLS FAA AP  IDAHO FALLS 42 NW WB R  IDAHO FALLS 46 W WB R  POCATELLO WB AP //R  SAINT ANTHONY  SUGAR	64.0 62.0 60.6 61.0 57.3 58.8 59.9 65.1 65.0 63.8 60.4 60.7 59.9 61.8 60.5 61.6	35.5 37.6 33.9 32.4 32.8 33.9 33.1 35.1M 34.3 36.7 36.3 32.2 33.4 37.2 33.6 32.7	49.8 49.8 47.3 46.7 45.1 46.5 50.1M 49.7 50.3 48.4 46.5 46.5 46.5 46.5 46.7 47.1	- 4.6 - 5.0 - 5.8 - 5.0 - 5.5 - 5.9 - 5.8 - 5.3	8D 79 76 79 87 83 83 84 83 82 87	13 13 13 13 13 13 13 13 13 13 13 13 13 1	24 28 24 20 22 25 24 23 26 27 22 23 28 22	3 7 5 11 3 10+ 10+ 21 5 7 8 3 21 11 2	468 461 542 561 613 567 566 456 456 456 560 472 549 548	000000000000000000000000000000000000000	0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1	4 12 16 16 11 16 8 13 1D 8 18 15 3	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1.07 1.50 2.09 2.69 2.20 2.70 2.36 9.99 1.78 93 2.06 1.78 1.82 1.11 2.30 1.93	.18 1.34 1.400701 1.02 .8010 .89	.51 .68 .68 .76 .58 .73 .27 .44 .56 .20 .63 .82 .35 .62	23 1 16 1 1 23 1 19 19	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	19+	3557796474554367	1 1 1 1 1 1 1 1 1 0 0 1 1 0 2 2 0 1 1 1 1
DIVISION			47.9	- 4.9										1.83	.71			1.2				
EASTERN HIGHLANDS  BLACKFOOT DAM DRIGGS GRACE IRWIN 2 SE ISLAND PARK DAM LIFTON PUMPING STA MALAD FAA AP MC CAMMON MONTPELIER RS OAKLEY PALISADES DAM POCATELLO 2 PRESTON 2 SE SPENCER RS STREVELL TETONIA EXP STA WAYAN	60.2 61.0M 53.8 57.5 64.8 63.3	29.3 31.D 33.1 25.2 28.8 35.8 34.4 34.9 33.DM 36.5 36.0 37.5 36.0 37.5 36.0	43.9 44.0 46.7 48.1 41.3 46.7 49.6 49.1 46.8 49.4 48.3 51.2 51.7 44.6 48.4 43.9 44.5 M	- 3.6 - 3.6 - 2.7 - 4.5 - 3.7 - 5.6	80 75 78 82 74 74 87 78 88 79 87 86 76 86 74	14+ 13 13 12 13 13 14 13 13 13 13	17 23 21 24 20 27 23 24 23 26 27 27 27 26 20 23 20 21	3 7 3 10 12+ 3 3 5 3 21 3 10 21+ 6 3	648 646 558 725 561 468 484 557 481 510 425 414 648 627	000000000000000000000000000000000000000		20	000000000000000000000000000000000000000	2.20 1.43 2.19 2.40 5.20 1.50 1.64 2.10 1.88 8.99 1.87 2.13 4.09 2.35 2.18 2.52	33 .45 .80 .41 .12 .61	. 35 . 30 . 43 . 49 . 35 . 32 . 49 . 30 . 35 . 52 . 33 . 82 . 1 . 25 . 93	16 27 20 1 16 27 16 27 26 16 17 27 22 23	.00 .00 .00 T T T T 1.00 .00 T 0.00	0 0 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0	22+	9 7 7 8 13 5 7 8 6 7 7 7 8 8	0 0 0 0 0 0 0 0 0 0 0 0 1 2 1 0 1
DIVISION			47.0	- 3.5										2.36	.73			.2				

Station	I I										V	_		Day	of m	onth																
Station	Tot	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25		27	28	29	30	31
ABERDEEN EXP 3TA AMERICAN FALLS 1 SW ANGERSON DAM ARCO 3 NW ARROWROCK DAM	1.50 1.50 1.93 2.09 2.96	.23 .20 .65 .68	.07 .13 .02 .03			T T	.04 .06 T								.04 .06 T	•03 •27 •96	.03 T	•15 •24 •15	.03 T .06	•11 •03 •40 •01	.03 .09 .13	•05 •01	o01	.51 .22 .47	T •04	T	.09 .18 .09 .03	.06 .11 .12	.03 .09 .06 .04		•08 •04	
ASHTON 1 5 AVERY R5 BAYVIEW MODEL BASIN BIG CREEK 1 5 BLACKFOOT DAM	2.69 2.96 1.76 4.81 2.20	.67 .05	*10 *12 *01	.04	.03 .26 T	•11 •10	•05			•10 •02 •17	.34				•02 T	•11 •01 •30	.68 .07 .20 .26	.21 .02 .10	.09 1.11 .28 .52 T	.06 .11 .04 .12	T +35	•02	•15 •12	.18	. 97	.19 .05	.05 .21 .80 .24	.22 .09	.09 .16 .13 .03	.02 .03	• 23 • 40 T	
BL155 BO15E LUCKY PEAK DAM BO15E WB AP //R BONNERS FERRY 1 SW BUML	1.14 2.37 1.68 1.57	.78 .76 .26 T	.03		.03	T •03 •23 •12	•02		T	, 10					• 22	•02 •94 •53	T T	1 •12 •28 •19 •20	.08 T .26	T +12	+12	T T	•05	•20 •13 •29	. 17 T	T T	.08	T T • 03	.05 .10 .05 .04	T		
BURKE 2 ENE BURLEY BURLEY FAA AP CABINET GORGE CALDWELL	3.63 1.31 1.55 2.64	.08	+34 +44 T +22	•15 T	.07	.06 .01 .26	•03 •10 T	•02		·21	•08	.16			•12	.01 .01 .01	1+04	.01 .01 .08 T	.71 .06	•15 •08 •09	.06 .03 T	.01 T	T •03	.02	. 20 T	. 01 T	.09 .01 .21	.09 .20 .04 .06	.05 .06 .05	• 24 T	+01 T	
CAMBRIDGE CASCADE 1 NW CENTERVILLE ARBAUGH CHALLIS	2.20 2.15 3.15	.20 .41 .82	.07 .03 .06	•01		•02				T • 0 3					*17	• •41 •93	.95 .05 .07	.64 .40 .32	.05 .06 .06	•02 T	.05	.06 .08 T	•10 T	-11 -11	.05 T	.08 .14 .02	.02 T	.03 .18 .06	.08 .04 .57	+02		
CMILLY BARTON FLAT  COBALT BLACKBIRD MINE COEUR D ALENE R5 COTTONWOOD COUNCIL	2 · 36 2 · 06 3 · 30 2 · 21	•07 •57 •31	.09 .19 .46 .06	-18 -07 T	.04 .06 .14	•01		T	Т	*05 T	Ť	.04			.37	•11 •66	.07 .73 .36 .03	T •06 •16 •25	.07 .30 .09 .02	**************************************	.33 .01 .06	.06	т		•03	.39	•42 •20 T	.08 .03 .37 .16	.02	• 06 • 09 • 24	.16 T	
CRATERS OF THE HOOM DEADWOOD DAM	2.20	.98	.03	т			.30			.01					.06	. 32	.09	.08	.27	•13 T	•25	· 01	T	.33	.03	.08	.10	•12	.01	.01	•12 T	
DEER FLAT OAM DEER POINT DIXIE ORIGGS OUBDIS EXP 5TA	1.13 2.91 3.84 1.43	•12 •21 •47	.02	.39	T	•04 •09 T	•10 •05			•02 T •12	T +05				T	.49 1.20 .56 .10	.10 .27 .30	•15 •15 •17 •07	.01 .10 .32 .08	.14 T .05	•13 T •04	.10	•01	•12 •23 T	+02 +02 +55	.46 .10	T •16 •07	.02 T .10	.05 .43 .37 .15	T •02	•05	• 1
DUBOIS FAA AP ELK CITY ELK RIVER 1 5 EMMETT 2 E	2.36 4.01 3.15 1.16	.73 .31 .25	.03 .36 .33	•04	•03	• 23 • 22 • 03				.06	-14 -11	.08			T	•14 •32 •25 •55	.78	.05	.33 .03 .14 .25	• 16 • 31 • 05 • 07	.36	.02	.01	.10		. 38	.54 .11	.33	.03 .28 .25	.07	.09 T	•0
FAIRFIELD R5 FENN R5 FORT HALL IND AGENCY GARDEN VALLEY R5 GOODING FAA AP	1.20 4.67 .99 1.17 1.13	.70 .60 .13 .43	•10 •20 •22	.05	•	.18 T	T			•		. 89			+16 T	T	.05 .10	.06 T .15	.06	.50 T	.02 .10 .04 T	· 03		.07 .07 .02	T • 06	*31 *01	•13 •15 •01 •09	.04 .10 .05	.05 .30 .08 .25	.13 T	T	T
GRACE GRAND VIEW GRANGEVILLE GRASHERE GROUSE	2.19 1.41 5.50 1.57 2.13	• •95 •21 •56	.02 .20 .07	T T	T • 25	.25	- 14	T		т					.75	.40 .90 .14	.36 .07 .10	.02 .20 .35	.24 .16 .05	•02 •13 •27	.08	.01 1.37	T T • 07	.04 .20 .20	.08 T	T T +22	.40 .01 .36	.43 T	.14 .38 .16	.03 T	.05	•1
MAMER 4 NW HAZELTON MILL CITY MOLLISTER HOWE	1.80 2.41 1.71 2.68	.44 1.15	.06 .04 .27 .02				•11 T				T				•09 T	T • 07	. 29	.01 .41 .06	.06	•27 •03	•12 •03 •21	• 11	.02 .10	•11 •12 •18 •17	.06	Ţ	•16 T •20	.12 .03 .22 .23	.01 .13 .06 .10	Ţ	.28	•0
10AMO CITY 10AMO CITY 11 5W 10AMO FALL5 16 5E 10AMO FALL5 FAA AP	3.03 4.10 1.50	.79 1.04 .04	.07			.06 .01	•02 •07 T	T		-01	.19				.01 T	1.06 1.50 .03	.03	.49 .33 .01	.43 T	.08 .02	.02 .01 .62	Т	T T	• •12 •07	*14 *22 T	T .02	•13 •04	.08	.30 .23 .05	T	•03 T	
1DAMO FALLS 42 NW WB R 10AMO FALLS 46 W WB R 1RW1N 2 5E 15LANO PARK DAM JEROME	2.06 1.82 2.40 5.20 1.50	.63 .82 .91	•25 •04		.03	.02	.32 .03			.02	Т				*01 T *13	T •08 •35	.23 .07 .47 .29	-10 -41	*15 T *73	.16 .22 .23	.06 .02 .49 .05		T	.55 .56 .22 .17	*04 T T	T .05	.06 .13	.10 .09 .73	.07 .27 .24	.02 T .27 .26	•05 T •06 •10	
KAMIAH  KELLOGG KOO5KIA KUNA 2 NNE LEWISTON WB AP //R	2.47 2.62 2.50 1.64 1.03	.55 .12 .69		T .02	•01 •05	.08 .07	• 03			*12 T	.01	•04 •05 T			T +22	.39 .07 .95 .53	.54 .67 .24	.19 T	.03 .07 .07	.04	.02	.08	•01 T	.33	T	•03 •02	.35 .03 .15	.03 .08	.07 .23 .07 .13	.01	.23	
LIFTON PUMPING 5TA  LOWMAN MACKAY R5	1.50		.10	'	•01	т	T			• 03	Ť				.06	.02 .34	.35 .06	•12	T •15	•02 T	.05	T • 05	. 32	.18 .07		. 04 T	.19	.31 T	.27	.01 .05	•02	
MALAO FAA AP MAY R5 MC CALL	1 • 64 • 93 3 • 03	*16 •25	. 25	.03						T • 15					Ŧ	T +39	.18 .05	.04 .60	•27 •06 •12	.01	.09	.02	•02	.05	.30 T	.17	.62	.32 .05	.44	T	•02	
MC CAMMON MERIDIAN 1 W MINIDOKA OAM MONTPELIER R5 MOSCOW U OF I	2 • 10 1 • 5 • 1 • 48 1 • 50 2 • 19	.15	·05		•02	•02	• 0 9 T			+04	.D1				T • 05	.63	.49 .27 .28	• 25 • 16 • 02 • 01 • 01	.12	•02 •24 •07	•13 •11	.09	.07 .02	.23 .16 .40 .21	.13	T	•11 •21 •13 •10	.30 T .03	•30 •15 •07 •05	*12 T	•01	
MULLAN FAA NAMPA 2 NW NEW MEADOWS R5 NE2PERCE 2 E OAKLEY	2 · 83 1 · 01 2 · 53 2 · 39 1 · 88	. 35	•14 •41 •12	T •01	•08	• 14 T	.03			•16		• 0 3			T +24	.84 .12 .27 1.02	.39 .20 .21	.05 .10 .05 .16	.18 .09 .39 .01	.06 T	.03	-10	•03	•07	•16 •21	.07 T	.02 .31 .04	.15 .09 .26	.04 .20 .06	.07 .10		
OBSIGIAN 3 55E OLA 5 5 OROFINO PALISAGES DAM PARMA EXP 5TA	.50 1.97 1.68 2.99	•21 •41 •21	•02 T		т	.18	.09			•06 •02 •13	+12				T .13	.06 .84 .60 .03		• 07 T	1 •15 •14 •04	.07	T . 31	T • 0 4	•03	•11 •37 •26	T	.02	•05	.19 .07	•17 •08 •27	•50	.08	
PAUL 1 ENE PAYETTE PIERCE R5 POCATELLO 2	1.62 1.60 1.23 4.29 1.87	.34 .16	•59 •33 •25	.18		.01 .23		+13		T .01	.18	+04			.07 T	.72	.83	•14	•03 •36	• 10 T	.02 .06	a 15	T • O 3	•15	.20	.04	.03 .17 .25	.12 .05 .24	.07	-18 T	-11	•0
POCATELLO WB AP //R PORTMILL POTLATCM PRESTON 2 SE PRIEST RIVER EXP STA	1.11 4.01 4.14 2.13 3.98	.10 2.10	.72	•04	.03 T	T T	.03			*17 T	.04	Ţ			•01	•90		.06 1.70 .20	.13	*12 *15 *17 *08	.09 .04 .07 .03	.06 .25	.01	.18	•01	.03 .28		.02 .04 .82	.08 T .10 T	T T +24	•09 T	
RICHFIELD  RIGGINS RS RIRIE 12 ESE RUPERT	2.66 1.52 1.60	.66	.03		•21	• 1 7	.17	•03		•07	.07				•07 •01 •05	*10 *13	* *36 T	.50 .10	.03	T	T .34	. 02		.07	.07 .07	. 36	•04 •01 •02	.10	.10	.03	• 90 • 90	
SAINT ANTMONY SAINT MARIES SALMON SANOPOINT EXP STA	2.30 2.08 1.10 2.79	•12	.27		T	т				·12	•02	T		ı		T T	.30 .27		.18	.03 .06	.34 T	- 06		.04	T	.09	.03 T	.09	.20 .15	•51	•09	
SMOSHONE 1 WWW SPENCER R5 STREYELL SUGAR	1.44 4.09 2.35	.97 .97	.09 1.25 .10	Ť		- 00	.01								.05	•03	.11	.03	.41 .15	.03	.08 f		•12	+04 +93	-14	.30 T	.02 .11 .25	.37	. 12		т	
SUN VALLEY SWAN FALLS PH 1ETONIA EXP STA THREE CREEK	1 · 64 1 · 79 2 · 16 3 · 01	.62 .28	•17 •08		•03	T • 08 • 05	+27			٠	•13				.07 .08 .02	.47 .03 .18	•15	.08 .56 .50	.01 .28	.17	. OB	.01 .05	.19	.03 .03 .07	•15	.09	.05	. 25 . 08 . 22 . 26	.07 .11	-11	•05	
TWIN FALLS 2 NNE TWIN FALLS 3 SE WALLACE	1.99 2.00 2.39	.32	.03 1.03 .07	.02	•07	T	.08			.16				mton fol	01 10wing	T .47		.07 .07	1 •17 •09	.02 .07	T T .01	Ť		•02	.16 .04 T	T	•11 •02 •03	.01 .07 .24	•12 •12 •09	T T +04		

## DAILY PRECIPITATION

CONT I NUE 0																							_								MAY	1959	
	75													Da	y of r	nonth																	
Station	Tot	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WALLACE WOODLAND PARK WAYAN WEISER 2 SE WINCHESTER 1 SE	3.28 2.52 1.90 2.39	. 36	.14		-10		T • 15			.06	.02	•13			•02	.91		•13	.02	.18	.02 .16		•09	. 38		• 25	.28 T	.06 .22 .08		•12			:

#### EVAPORATION AND WIND

0																1	Day o	f mor	ath														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
ABERDEEN EXP STA	EVAP						.21 98					222	.22							_ 152		.17 59			.27		. 26 149					.26	B 7.
ARROWROCK DAM	EVAP		.10 45	. 13 35	. 14 35	.11 26	.11 32	. 20 35	.16 26	. 21 69	.16 64	.17 38	. 23	. 24 28	.14 33	.04 67	.04	.11 25	.13	. 13 55	. 11 38						.12						B 4. B 11
LIFTON PUMPING STA	EVAP	.25 162	. 16 184	.14 102	. 12 137	.21 76	.10 120	.20 177	. 18 67	.24 91	.18 132	.25 122	.21 45	.23 106	.39 211	.22 158	. 22 120	. 18 85	.14 95	.17 120	.11 83	.18 66	. 19 149	.10 161	.23	. 11 67	. 15 101	.00 71	. 17 73	. 16 78	. 14 103		
INIDOKA DAM	EVAP	.17 130	.23 230	.12 130	.34 170	.25 190	.02 130	. 27 70	.20 60	. 47 240	.37 300	.30 230	. 20 70	. 41 130	.33 120	.15 200	.28 270	.20 140	.18	.18 230	. 12 140	.16 110	.24 150	. 15 190	. 19 130	.29	.29 160	.23 160	. 19 160	. 16 100	.24 120	.22 100	7. 48
OSCOW U OF I	EVAP	. 05 85	.00 104	. 10 38	. 11 65	.07 54	. 13 31	. 20 33	. 25 68	.23 254	.15 226	. 16 86	. 29 47	.18	. 32 92	. 02 88	.04	. 07	.12	. 05	. 14	. 09	. 22	. 24	.24	.23	. 13	.12	. 09	. 17	. 09	. 19	4.
PALISADES DAM	EVAP	.20 96	.13 124	.12 61	.18 103	. 17 87	.13 94	.20 91	.26 181	.26 175	.13 122	. 19 78	.30 158	.26 179	.28 210	. 17 170	.06	.02 142	. 12	.07	.08	.16 80	.18 83	. 20 172	. 16 168	.22	.13	.08 166	.06 120	.07 128	.08	.22 118	4. 38

## SUPPLEMENTAL DATA

	Wind	direction		Wind m.	speed p. h.		Relati		idity ave	rages -		Numi	per of da	ys with	precipi	itation			inset
Station	Prevailing	Percent of time from prevailing	Ауегаде	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01–.09	.10–.49	.5099	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
BOISE WB AIRPORT	WN W	22	8.5	31	SE	1	75	49	37	63	7	3	4	1	0	0	15	72	5.7
IDAHO FALLS 42 NW WB	-	-	11.0	43ø	SW	9	-	-	_	-	4	6	3	2	0	0	15	-	-
IDAHO FALLS 46 W WB	-	-	11.4	41ø	sw	9	_	-	_	-	6	4	2	2	0	0	14	-	-
LEWISTON WB AIRPORT	-	-	-	-	-	_	76	49	38	-	10	1	4	0	0	0	15	-	6.2
POCATELLO WB AIRPORT	SW	26	13.3	47	W	10+	78	53	41	65	6	9	3	0	0	0	18	62	6.1
					1 1			1								,			

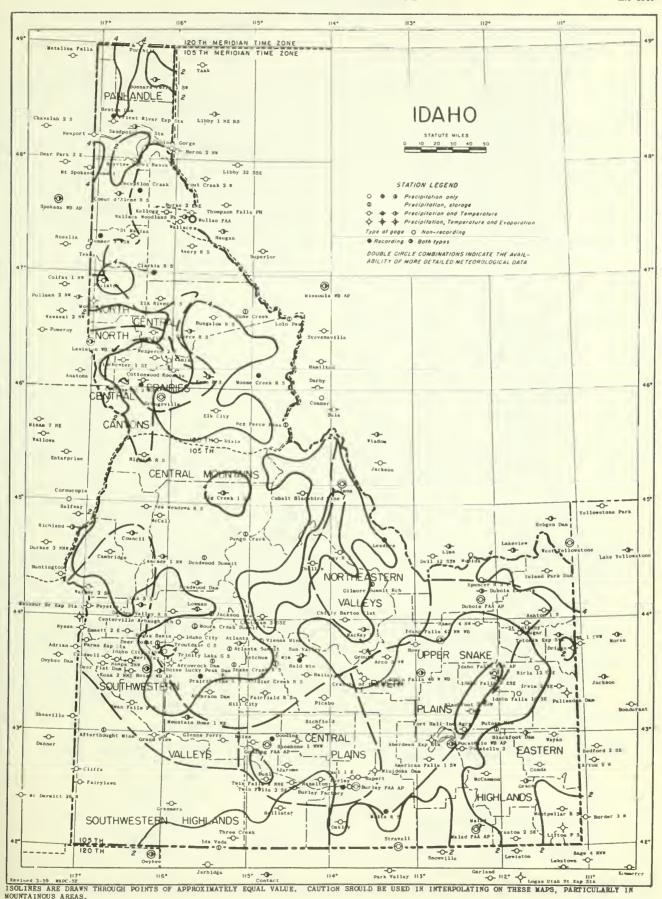
<sup>#</sup> MAXIMUM HOURLY AVERAGE.

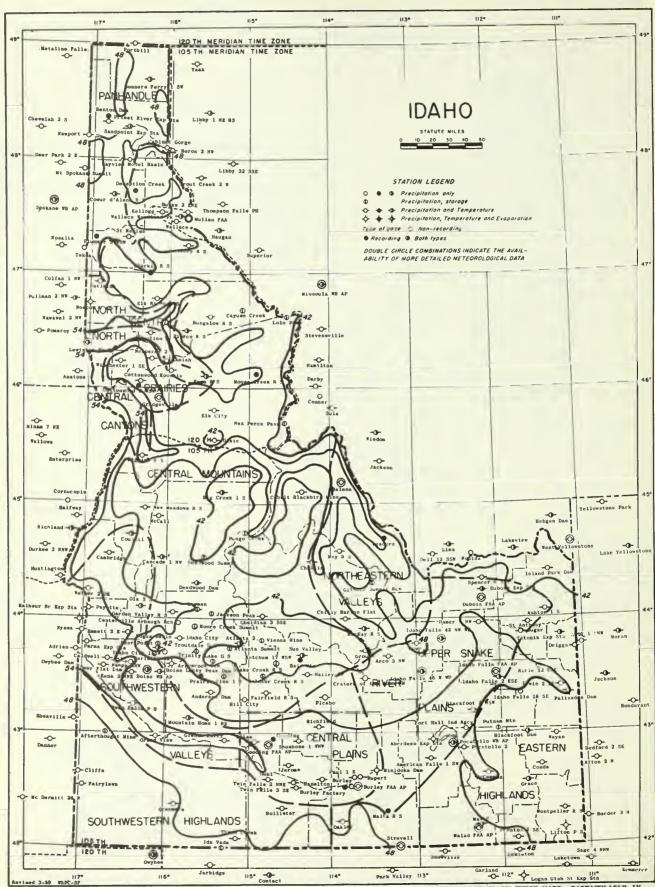
			_		_			-									-															MAY	1959
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Day (	Of Mo	nth	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ABEROEEN EXP STA	MAX MIN	70 45	52	56 24	59 34	58	59 31	65	72 28	71	59 28	65	77	85 41	84	69	56 38	63	59	56 34	52	65	63	59 41	66	69 38	68	60	58	60	62 35	68	64.0
AMERICAN FALLS 1 SW	MAX MIN	73 42	49 34	54 31	56 36	57 35	60 35	61	71 31	70 44	60 35	65	73 34	81	71 53	67	57 39	60	55	44	51 36	61	59	59	67	68	67	59 42	58	60	63	67 35	62.0 37.6
ANDERSON DAM	MAX MIN	57 39	50 34	56 28	58 29	53 39	60 37	71 36	75 38	69 41	59 36	67 40	85 39	88	84 58	72 43	59 38	55 42	54 39	55 37	59 36	57 42	62 40	63 47	67 42	65 43	59 39	59 40	5 9 3 8	63 39	64 38	75 39	63.8
ARCO 3 NW	MAX MIN	60 35	49 33	53 29	58 33	58 24	58 36	65 28	70 32	66 35	62 29	64 31	78 35	81 40	78 50	68 42	54 35	62 34	55 28	43	50 30	60 30	58 42	55 38	62 32	63 34	61 39	49 33	53 35	57 31	61 36	6 9 3 3	60.6
ARROWROCK OAM	MAX	60 36	52 35	56 30	59 31	58 39	65 38	70 35	77 38	73 44	62 37	65 35	86 39	93 48	86 60	80 41	63 38	57 43	54 42	56 35	61 38	60 39	63 43	61 46	68 42	69 47	60 39	61 43	59 41	65 38	66 39	77 42	65.9 40.0
ASHTON 1 S	MAX	61 38	55 40	55 27	57 37	57 24	59 32	64 26	69 29	63 30	60 28	61 20	75 31	8 O 3 5	75 45	76 33	54 35	60 34	59 37	44 32	51 28	63 28	57 35	62 36	62 31	66 32	66 33	50 36	53 30	55 33	56 37	65 31	61.0 32.4
AVERY RS	MAX	55 41	50 36	52 33	50 37	53 30	64 25	72 27	78 34	74 40	52 36	58 30	75 29	81 39	88 41	88 45	48 36	58 40	57 42	56 38	59 41	68 42	67 32	80 33	78 38	70 46	62 41	58 34	61 32	62 37	70 37	88 42	65 · 5 36 · 6
BAYVIEW MODEL BASIN	MAX M1N	60 38	52 35	53 33	50 28	48 32	50 26	54 28	60 30	71 40	52 37	55 29	58 30	61 42	76 52	78 45	50 36	47 39	56 40	47 40	55 38	47	60 38	67 34	69 43	71 43	58 33	50 35	57 34	60 32	60 31	60 33	57 • 8 36 • 0
BIG CREEK 1S	MAX	57 34	40 26	46	48	46 26	54 18	63 18	66 22	59 25	47 27	58 20	71 21	79 25	73 32	51 35	47 31	49 26	48 31	44 27	50 26	56 22	55 26	62 26	59 32	49 36	45 30	49 29	51 28	52 32	56 23	65 23	54.7 26.4
BLACKFOOT OAM	MAX	69 41	66 30	5 2 1 7	52 31	52 20	53 33	60 21	65 24	60 28	53 19	60 30	72 35	80 30	61 45	68 33	61 32	61 27	62 27	49 26	46 29	58 24	55 31	55 33	61 28	62 30	55 37	49 34	50 27	47 28	55 32	61 26	58 • 4 29 • 3
BLISS	MAX	63	54 36	27	60 37	63 34	65 42	70 34	77 33	73 47	65 37	69 38	86 37	88 51	85 60	73 42	65 36	63 43	60 41	60 37	63 31	68 42	66 42	63 45	43	43	44	44	43	37	32	35	67.8 39.8
BOISE LUCKY PEAK OAM	MAX	59 40	58 31	57 30	61 28	65 35	65 35	71 36	78 40	75 39	62 32	63 30	81 41	95 45	92 61	83 37	62 35	65 42	59 36	59 29	65 33	62 38	65 44	66 46	72 42	76 45	66 39	62 40	63 37	67 36	71 38	78 48	68 • 5 38 • 3
BOISE WB AP	MAX	64 39	53 34	57 28	60 28	56 39	63 36	71 38	77 41	60 41	62 34	65 33	82 42	94 54	81 53	53 38	63 38	60 46	56 39	59 35	66 40	65 38	65 42	63 46	71	66 51	59 43	60 43	61 42	67 38	70 37	76 43	65 · 3 40 · 1
BONNERS FERRY 1 SW	MAX	61 36	53 37	55 39	55 31	53 34	63 27	71 31	75 34	71 43	55 34	61 27	70 27	79 32	85 43	80 51	53 41	46	47 42	61 39	57 45	65 43	72 33	78 34	71 46	67 45	56 45	64 41	63 42	64 38	71 35		64.1 37.9
BUHL	MAX	63 43	55 35	56 31	60 34	59 37	60 41	68 36	72 39	69 46	63 36	67 37	80 41	87 51	84 61	74 43	63 38	63 47	53 41	55 35	60 36	67 39	65 44	64 49	70 43	70 46	65 44	63 42	63	63 41	67 39	71 40	65.8 41.2
BURKE 2 ENE	MAX	32	40 30	30	24	43 28	51 24	59 26	65 30	63 32	41 31	25	60 26	67 34	71 40	62 38	41 32	50 32	48 33	46 33	46 35	55 35	59 31	65 30	63	60 39	49 37	48	51 31	51 32	59 30	65 32	53.4
BURLEY	MAX	77 47	66 36	51 30	60 36	59 35	60 40	59 32	71 37	77 47	67 37	63 38	67 39	85 47	92 57	81 46	57 39	62 42	66 39	57 35	53 38	62 32	69 41	66 44	67 35	70 45	72 44	61 40	6 0 4 0	61 39	60 37	67 38	66 · 0 39 · 7
BURLEY FAA AP	MAX	61 40	49 33	55 28	57 36	57 32	57 36	67 30	72 34	64 42	62 38	65 38	81 35	88	68 51	53 42	60 39	62 39	55 38	51 33	57 38	65 30	62 44	62 41	67 33	69 41	56 43	59 38	59 38	56 36	66 34	73 34	62·4 37·5
CABINET GORGE	MAX	58 38	48 37	53 36	53 31	52 32	62 29	66 30	7 <u>1</u> 33	69 41	50 38	58 30	72 29	7B 38	85 48	77	48	57 40	55 40	56 40	54 42	60 44	69 33	73 34	71 37	65 45	54 43	40	59 36	67 35	69 36	74 37	62.7 37.4
CALOWELL	MAX	60 42	59 30	61 26	65 30	60 40	68 35	75 30	79 34	67 44	66 36	69 35	85 35	93 44	86 46	74 41	67 35	65 46	60 39	65 35	70 42	70 37	73 43	72 48	75 41	72 40	64 40	65 40	67 40	72 39	73 40	81 38	70.3 38.4
CAMBR 1DGE	MAX	59 41	56 34	59 25	60 27	57 37	61 32	72 27	75 30	62 39	60 25	6B 30	84 30	93 40	81 61	75 40	63	60 43	57 42	59 34	66 41	67 37	72 49	69 39	73 45	68 51	66 44	62 47	60 40	69 33	72 32	75 34	67.1 37.7
CASCADE 1 NW	MAX	40 28	54 23	41 24	47 26	51 29	47 21	50 27	60 31	68 33	46 23	49 27	56 32	72 39	84 48	69 34	50 33	51 35	51 27	46 28	46 31	53 33	55 37	61 39	57	62 35	54 34	51 34	51 28	49 30	55 30	59 34	54.4 31.4
CHALLIS	MAX	61 41	51 32	52 24	57 26	57 30	58 27	65 27	73 31	70 26	68	67 32	77 29	83	83 46	74	45 35	54 32	55 37	46 32	57 35	59 32	58 39	60 41	65 37	61 40		58 35	52 35	58 33	62 32	68	61.8 33.6
CHILLY BARTON FLAT	MAX	59 36	50 30	47 21	53 23	57	55 32	62 23	69 19	68 40	55 22	64 41	74 27	80 31	79 40	70 33	65 34	59 32	54 36	48 30	53 29	58 24	56 37	61 32	63 28	59 25	58 24	57 32	51 32	54 29	67 38	67 27	60 • 4 30 • 2
COBALT BLACKBIRO MINE	MAX	51 35	52 28	41 16	38 16	22	19	42 21	56 26	60 31	49 27	42 22	54 25	65 31	71 37	68 39	62 30	36 25	45 25	46 26	41 28	49 28	48 30	48 31	51 34	53 35	51 30	29	30	43 28	52 28	51 28	49.6
COEUR O ALENE RS	MAX	58 41	50 34	54 36	54 32	53	63 30	69 33	74 36	72 40	60 40	60 32	73 28	83 35	83 45	72 44	51 37	58 40	51 40	51 41	53 40	65 45	71 35	75 35	75 42	58 42	57 41	59 39	56 39	58 38	65 36	74 39	63.1 37.8
COTTONWOOO	MAX	47 35	47 32	50 29	48 27	50 27	55 28	67 31		59 41	47 36	55 32	71 31	8 0 4 0	79 51	52 37	51 37	53 32	52 38	45 35	53 37	59 38	38	69 36	79 40	69 48	57 37	50 32	52 38	52 31	61 35	70 35	58 · 1 35 · 5
COUNCIL	MAX	57 42	34	62 28	57 31	56 34	33	30	73 32	72 38	58 29	24	83 34	50	87 60	70	60 41	60 41	41		66 38	40	71 46	37	47	70 49	41	59	41		72 38	73 38	38.3
CRATERS OF THE MOON NM	MAX	58 38	29	22	52 26	47 28	31			38	55 27	59 29	75 34	79	47	72 41	48 31	30			28	31	33	34	33	38	37	36	34	52 34	33	31	57.3 32.8
OEAOWOOO OAM	MAX	32	27	21		26	55 25	21	66 24	27	27	21	74	81	77 38	38	50 32	51 29	33	25	26	57	29	30	38	58 34	51 36	28	32	56 26	26	27	28.2
OEER FLAT OAM	MAX	43	57 31	30	33	41	40	36	75 36	72 43	36	36	38	85 45	85 65	42	62 38	6.4 4B	63	62 38	65	42	47	63	42	72 54	40	43	43	39	70 42	40	67.5
OIXIE	MIN	28		21	39 26	23	27	51 35		52 27	24	47	66 42	72 53	69 48	25	40 26	31		23	30	32	35	33	33	50 38	29	28	27	32	50 34	39	47.1
	MAX MIN	32	27		18		50	18	22	27	37 27	52	69			33	31	47 24	32		31		57		37	53 35	31	48	32	30	23	63	52.6
ORIGGS DUBOIS EXP STA	MAX	30	50 30	35	33	30	30	23		62 25	62 30	53 32	58 37	33	75 39	36	70 33 63	33		50 30	50 27	24	58 28	55 32	30	60 30	40	38	30	27	55 28	25	56.9 31.0
	MAX	33		28		53 25	53 32			35	25	30	72 34	76	75 46	71 42	34	52 33	-	49 31	51 30	30	57 38		35	62 38	60 39	37	34	33	55 35	34	58.8
DUBOIS FAA AP	MAX M1N	52 39	45 30	55 29	57 31	57 24	57 33	31	70 27	31	24	63 25	75 34	79 48	73 46	73 42	46 36 47	57 31 53	29	47 31 50	50 29 48	61 29	60 29 63	54 36	31	65 34 70	61 41 49	56	53 33 58	58 33 53	57 36 59	33	59.9 33.1
ELK RIVER 1 S	MAX	34	53 30	28	50 25	23	27	58 22	68 25	72 38	39 32	40 34 47	56 24 56	75 28	80 38 79	82 44 80	33	32	37	30	36	29	32	62 26	7.	42	35	31	35	33	33	62	57.2 31.5
	MAX	53 39	32			43	51 25		67 30	74 40	37	29	28	73	62	42	32	30	38	51 38	51 34	35	64 46	39	74 35	70	59 37	57 29	38		59 31	32	35.5
EMMETT 2 E	MAX				28			74 30		40	66 32	67 29			89 66		37	47	36	62 30	37	33	74 40	67 47	43	70 50	40	42	40	35	75 33	39	70.3

Continued									D	ΑI	LY	TH	EM	PE	RA	T	URI	ES															DAHO 1959
Station																Day (	Of Mo	nth															e De sa
FAIRFIELO RS	MAX	1 58	2	3	4	5 5 2	52	7	67	65	10	61	76	13	77	15	16	57	53	19	20	-	61	58	63	63	26 58	27	55	60		68	60.2
	MIN	35	30	23	25	29	30	24	27	43	28	35	29	40	52	42	32	35	31	27	30	34	41	36	30	33	32	34	34	32	27	27	32.5
FENN RS	MAX	45	55 37	50 36	60 32	60 34	60 31	67 34	76 35	83 38	50 44	55 41	64 36	40	90 47	87 50	54 42	60 43	65 46	56 37	66 46	73 35	76 41	82 40	78 54	84 51	65 35	37	62 44	64 43	41	71 42	67.2 40.5
FORT HALL IND AGENCY	MAX	74	60 35	57 28	58 33	58 34		68 25	72 29	71 41	58 32	63 35	78 33	87 35	85 50	70 36	57 37	62 34	37	56 33	54 35	24	66 39	61 42	31	70 36	67 44	58	59 35	60 31		70 30	65.1 35.1
GAROEN VALLEY RS	MAX	58 40	56 33	57 32	56 33	58 34	64 28	70 28	78 32	72 36	56 33	72 2 <b>7</b>	84 26	94 37	92 50	69 42	63 42	60 42	55	61 39	65 39	64 32	69 35	63 40	70	70 44	64	60 35	57 37	64 33		74 35	36 • 3
GOODING FAA AP	MAX	51 40	51 34	56 28	58 30	57 36	59 39	67 38	73 39	60 41	61 34	66 36	82 36	90 54	77 55	55 38	61 33	58 42	55 37	55 34	61 34	66 40	66 45	61 43	69 41	69 43	56 43	61 42	60 42	64 38	67 37	71 41	63.3 39.1
GRACE	MAX	69 44	67 32	53 21	54 33	51 23	53 35	60 25	66 29	65 34	58 25	64 35	74 37	78 35	78 46	72 35	68 33	50 33	50 31	48 31	46 31	60 26	56 39	59 34	65 37	64 35	67 38	48 36	52 29	53 37	56 37	62 30	60 • 2 33 • 1
GRANO VIEW	MAX	66 46	59 34	64 28	67 34	64 40	67 42	74 30	82 31	78 43	72 32	73 35	89 36	94 44	90 64	79 41	68 34	67 47	64	65 34	72 44	70 38	70 46	68 44	76 41	75 47	64 43	66 45	73 40		75 40	80 38	72 • 4 40 • 1
GRANGEVILLE	MAX	46 30	50 30	54 29	55 27	52 30	57 26	67 30	73 37	52 40	46 37	57 33	72 30	81 40	80 50	53 35	54 36	56 32	52 36	47 35	58 39	63	65 34	70 36	72 49	57 43	57 38	55 31	55 38	50 32	64 33	72 35	59 • 4 35 • 0
GRASMERE	XAM NIM	57 37	49 30	51 21	56 24	56 27	53 30	63	73 29	71 43	65 30	66 23	77 31	85 43	78 57	69 33	60 32	57 41	46 34	48 29	56 33	56 33	57 38	54 36	64 38	67 41	57 33	52 33	56 33	57 32	59 31	68	60 • 7 33 • 2
GROUSE	MAX MIN	56 32	45 31	45 18	55 24	52 16	51 31	60	63 21	62 22	56 23	60 17	72 22	75 29	70 39	64 31	47 33	55 26	53	48 28	47 28	55 24	51 32	57 34	59 26	61 28	53 35	48	51 36	52 23	55 30	64	56 • 2 27 • 0
HAMER 4 NW	MAX	70	52 36	57 26	62 37	60 23	61 38	65	74 26	71 33	64	66 25	80 30	83	81 46	75 42	69 38	63 34	61 30	54 32	52 32	63	62 42	57 40	66 31	70 35	68	59	58 35	62 31	61 36	68	65.0 34.3
HAZELTON	MAX	63	48 35	55 31	57 34	56 35	57 36	67	72 33	71 45	61	65 37	81 39	88	85 51	67	60	61	53	50 32	58 38	65	63	60	67 37	68	65	58	58 40	58 37	65 36	71	63.6 38.7
HILL CITY	MAX	55	47 28	51 25	52	49	53	65	70 26	60	54	61	78 29	82	76 52	65	54 32	55 32	53	53	54	60	59 37	57	64	62	58 33	55	56 31	61	64	67	59.7
HOLLISTER	MAX	60	43	51	58	56	56	62	72	68	63	64	77	86	84	69		61	51	49	28 56	62	60	60	66	63	62	53	63	59	64	67	62.2
HOWE	MAX	67	32 52	26 55	62	60	38 62	65	73	72	64	30 67	35 76	83	55 76	74	33 57	65	37 61	29 58	33 55	62	58	39 56	36 65	39 67	63	55	36 56	60	34 64	68	35 • 3 63 • 8
IOAHO CITY	MIN	58	36 49	31 53	38 55	2 <b>6</b> 51	39 59	67	29 72	36 68	34 59	63	31 80	41 87	52 85	78	37 59	33 53	51	32 52	33 58	32 56	63	60	32 68	36 63	43 69	38 58	38 55	32 60	64	70	36.7
10AHO FALLS FAA AP	MAX	36 58	31 46	23 58	58	28 56	31 58	65	26 69	34 63	57	63	28 78	36	52 67	61	35 49	39 59	36 56	28 47	29 53	30 66	37 59	38 59	38 64	40 67	36 60	53	36 55	30 58	29 56	70	32.5
10AHO FALLS 42 NW W8	MIN	38	34 50	29 54	36	34 59	37 59	65	31 73	36 69	32 64	37 65	39 79	83	47 67	74	37 47	36 63	38 57	32 42	31 49	31 60	40 55	39 51	65	40 66	60	54	36 55	32 60	39 61	68	36.3
10AHO FALLS 46 W W8	MIN	37	33 50	27 52	38 58	25 55	32 57	63	70	31 63	26	29 63	30 77	82	42 69	37 68	35 49	30 61	26 60	31 47	33 50	31 61	43 56	31 53	30 63	34 67	41 60	53	35 55	28	32 61	29	32 • 2 59 • 9
IRWIN 2 SE	MIN	38	32	23	33	31	37	24	70	34 67	29	32 63	30 76	82	47 66	37 73	30 62	29 56	34	31 48	33	62	45 59	35 60	31 65	37 65	41 59	39 53	37 55	29 50	35 52	29	33.4
ISLANO PARK OAM	MIN	44 56	42 45	35 49	40 50	39 48	35 50	30 58	28	38	50	32 58	30 70	32	48	70	33	37	33	32	32	26	32	42	36	35	42 53	39	35	29	37	31	35.2
JEROME	MIN	35	30	25	31	20	25	24	22	25 71	24	20	20	38	42	34 72	31	30	31	28	22	25	34	39	30	27	34 65	32	30	27	30 68	27	28 • 8
	MIN	41	34	28	33	37	41	32	37	46	36	37 51	37	51	59	42	63 37	43	40	35	62 36	70 39	41	63	39	40	45	42	41	38	34	72 38	39.5
KELLOGG	MAX	42	36	51 35	30	34	29	32	71 36	75 41	55 41	33	31	75 45	81 59	46	50 35	39	43	48	43	56 45	38	70 38	78 40	78 53	45	58	59 38	61 39	37	38	61.7 39.4
KOOSK1A	MAX	43	56 36	30	59 30	62 34	68 27	75 31	82 35	74	57	66 36	84 32	93 39	87 49	33	61 40	63 37	58 35	58 41	43	73 38	76 37	83 36	82 42	77 50	65 44	35	68 44	70 36	75 35	37	69 · 8 37 · 8
KUNA 2 NNE	MAX	62 42	56 32	60 26	28	64 38	65 29	32	80 34	71 34	29	66 30	83 34	92 46	86 62	76 42	33	63 47	58 38	62 35		67 34	70 42	65 49	73 39	70 49	62 40	42	64 42	69 36	72 37	38	38.0
LEWISTON W8 AP	MAX	54 39	57 38	58 39	55 33	58 33	65 33	73 36	75 45	63 49	57 43	63 40	80 39	88 47	78 52	52 43	61 42	60 41	60 45	58 45	66 47	69 49	74 42	78 42	80 51	66 53	64 42	61 41	64 42	67 39	73 42	78 45	66 • 3 42 • 5
LIFTON PUMPING STA	MAX	67 40	59 35	49 27	52 29	52 28	52 35	53 36	62 34	61 36	50 30	62 38	74 37	72 41		64 46		56 36		48 30	49 32		55 32	55 40	62 37	58 40	55 39	52 37	54 33		54 39	59 33	57.5 35.8
LOWMAN	MAX	62 37	48 30	55 25	55 22	53 26	65 28	70 24	73 27	70 31			84 30	93 42	88 43	63 40	57 36	56 32	51 38	54 28	61 28	62 28	67 32	65 32	68 36	63 34	57 37	60 32		62 29		71 30	63.9 31.8
MACKAY RS	MAX	53 36	43 33	46 26	57 30	56 28	59 33		70 31	68 34	57 33									49 32	54 34	58 31	51 37		60 31		60 36	51 32		51 34		6 4 3 3	56.4 32.7
MALAO FAA AP	MAX MIN	74 40	44 29	58 23	59 32	58 25	61 38		71 31		63 29	72 31			79 49	80 40		62 34		55 30	58 33	65 27	61 41	59 39	71 32	68 37	60 40	55 37	61 32	60 43		70 33	64 · 8 34 · 4
MAY RS	MAX	62 32	48 30	51 23	56 22	63 27	64	70 21	72 25	65 22	57 21	65 24	77 26	75 32	82 34	75 34	72 35	62 28	54 37	48 32	56 30	57 27	56 35	62 35		63 36	59 38	54 32	54 30	59 31		70 30	62+4
MC CALL	MAX	36	28	30	31	33	34	33	30	34	30	33	34	36	40	34	36	34	38	32	34	36	38	38	40	40	36	34	36	30	31	32	34+2
MC CAMMON	MAX MIN	73 47	68 33	56 24	58 33	56 26	58 33		73 31			68 38	73 32	87 37		66 38	56 37	56 37	55 34	56 33	56 36	64	61 38	56 41	68 32	70 35	60 43	54 39		56 32		69	63.3
MERIOIAN 1 W	MAX MIN	63	55	58 29	63	63	64	72	75 37	75	62		82	90	90 62	81		63	- 1	60	65	65	67	63	70 43	70 50	62	62	63	68	70	75 42	67.8 40.5
MINIOOKA DAM	MAX	'		55	56 34	55 33	55 34	63	71 34	62	58 37	72 38	77	82	79	64	57	62	54	53 35	53 37	61	61	60	66	66	66	57	57		65	68	62.2
MONTPELIER RS	MAX	74	70 33	52 24	56	55 23	55 35	56	59	67	67	57 37	65	77	78	72 39	72	53	57	56	50	48	62	53	58	65 35	61	55	51	57 38	61		60.6
MOSCOW U OF I	MAX	58	50	53	52	54	61	68	70	67	52	58	74	83	83	58	54	34 55	51	51	30 58	62	69	71	72	66	58	57	60	63	66	73	62 • 2
MULLAN FAA	MIN	50	33 45	50	53	30 49	59	68	74	50	47	52	35 67	77	58 86	53	38	39 55	38	53	53	59	37 61	73	68	61	56	35 56	60	58	66	71	38.8 58.6
NAMPA 2 NW	MIN	69	59	55	60	64			73				67			78			63	32 58						72			30 63		70	74	30 • 7 66 • 5
		42	32									34		48	63	41			41			37		40	43	51	42	43	44	40	40		39.9

Continued									D	ΑI	LY	T	EM	PE	RA	T	UR	ES															IOAHO 1959
Station																Day	Ol Mo	nth															e Dan
NEW MEADOWS R5	MAX	60	49	47	51	5 2	6	7 56	8	9	10	52	60	13	81	15 73	16	17	18	19	52	57	61	23	24	25 65	26	27	28	29	61	63	57.7
NEZPERCE 2 E	MIN	38 57	31 48	25	21	26 51	20 57	67	75	58	24	19	73	30 83	77	43 55	37 57	30	38	27	57	62	67	28 72	72	43 69	37 57	57	36 55	60	27	70	30.5
OAKLEY	MIN	65	32 49	30 55	52	55	30 56	64	73	4I 66	65	66	33 79	88	82	35 65	35 62	34	52	52	38 54	37 64	40 59	59	62	57	39 68	57	55	35 57	35 63	3 7 6-6	37·2 62·2
08510IAN 3 55E	MAX	49	31 48	26	45	31 49	54	59	3 I 5 0	37 46	50	31 57	39 68	77	60	58	37	46	50	35 53	37 51	50	53	39 55	57	58	36 57	55	38	50	53	57	53.3
OLA 5 S	MAX MAX	30 64 41	28 55 34	15 68 26	17 67 25	25 64 32	70 34	71 36	20	62	59 36	20 68 26	19 84 33	90	35 85 40	76 42	31 63 42	29 59 45	25 56 42	61 31	24 64 37	59 33	72 33	24 66 42	72	26 67 43	27 64 42	61	27 64 36	26 67 35	70 34	18 72 35	24.5 67.3 36.5
OROFINO	MAX	60	57	61	58	64	70 30	78	82	72	58	68	86 34	95 41	91 50	72	67	65	64	60	67	75 43	78	81	81	69 50	68	66	69	72	75 38	82	71.3
PALISAGES DAM	MAX MIN	69	66	67	57	54	56 35	63	69	67	53	63	75 35	79	78 45	71 43	55	53	51 37	51	46	61	59	58	65	64	55	49	52	52	55	64	60.5
PARMA EXP STA	MAX HIN	67	54 28	58 28	64	62 39	66 36	72	76 33	75 42	62 34	65 35	84 35	88	89 58	81	62 31	60	65 37	61	67 45	69	72 42	68 51	76 45	76 41	66 41	66	68	70 36	72 42	80	69.7
PAUL 1 ENE	MAX MIN	71 46	58 35	50 29	55 33	56 33	57 40	5 8 30	66 34	70 40	57 35	60 36	65 35	79 46	86 54	75 43	53 38	59 39	62	55 33	53 34	57 30	64 42	64	61	66 39	67	57 37	58 38	58 36	59 33	66 36	62 • 0 37 • 6
PAYETTE	MAX MIN	65 40	58 30	62 27	61	62 39	69 33	75 30	77 33	71 48	64	68 31	79 34	92 43	87 62	78 45	67	71 50	62	65 35	68	71 39	76 44	72 45	77 45	72 53	68 47	66	69 41	73 36	75 37	79	70.9 40.4
PIERCE R5	MAX MIN	53 37	50 31	46 28	55 25	51 31	54 25	61 26	70 29	77 39	49 31	30	56 27	78 33	86 44	83 42	45 31	49 30	58 36	49 36	48 34	59 32	66 32	69 32	78 38	72 44	60 39	51 29	55 37	57 30	61 30	65 30	59.8 32.8
POCATELLO 2	MAX MIN	71 41	50 35	57 27	61 36	62 33	60 37	69 29	76 32	65 42	61 36	68 41	80 36	87 37	75 58	62 40	59 38	66 38	57 41	50 36	60 38	67 29	64 38	60 43	70 33	73 40	64 45	60 42	60 38	58 34	66 35	71 33	64.8 37.5
POCATELLO WB AP	MAX MIN	64 38	48 35	55 30	58 35	58 37	58 37	66 30	72 33	62 42	60 35	65 39	77 37	87 39	72 48	57 39	54 39	60 39	57 39	46 35	53 36	65 28	63 40	58 41	66 36	69 41	60 44	58 40	58 37	60 35	62 36	6.8 3.4	61.8 37.2
PORTHILL	MAX MIN	61 34	56 36	55 40	51 30	54 32	63 27	72 29	76 33	75 43	59 34	61 26	70 28	80 31	86 40	85 51	64 42	47 42	46	62 37	60 46	66 46	72 36	76 36	76 41	61 47	57 43	60 42	61 43	67 42	71 37	75 36	65.4 37.7
POTLATCH	MAX MIN	57 38	59 41	55 31	52 27	55 32	62 26	70 30	73 36	72 38	58 35	58 29	78 30	86 40	84 52	74 41	70 34	70 33	52 38	52 46	58 39	61 43	72 35	74 34	72 39	69 46	59 40	58 33	59 40	65 36	68 34	74 34	65 • 4 36 • 5
PRESTON 2 SE	MAX MIN	75 45	74 27	58 26	57 41	58 28	59 38	65 32	69 35	69 35	68 29	70 34	81 36	86 41	85 57	79 40	76 40	71 37	60 34	53 34	51 33	65 29	63 44	62 39	70 35	70 41	59 41	58 40	60 32	62 40	61 39	67 38	66.5 36.8
PRIEST RIVER EXP 5TA	MAX	55 29	50 33	50 34	58 28	51 31	61 27	67 27	71 30	69 39	50 32	58 24	71 25	79 32	81 42	76 45	46 37	56 40	5 2 3 8	54 38	53 40	62 43	69 31	75 30	74 36	70 43	55 41	58 37	58 38	61 36	67 34	73 32	62.3 34.6
RICHFIELO	MAX MIN	61 36	49 32	54 25	56 27	54 29	58 36	67 28	70 32	68 33	58 23	64 30	80 33	86 50	83 52	67 44	56 27	58 35	55 31	52 30	57 36	64 31	63 45	59 44	67 36	66 37	64 38	5 8 3 8	57 36	58 35	62 32	69 35	62.6
RIGGIN5 R5	MAX	52 42	46 36	54 32	54 34	52 42	64 34	74 38	80 44	78 48	56 44	66 38	78 42	84 48	85 60	60 50	64 45	64 44	56 44	58 42	64 44	66 40	72 42	74 44	74 52	74 52	58 45	56 42	62 44	68 42	70 42	82 44	66.0 43.2
RUPERT	MAX	71 45	59 36	56 34	57 31	57 34	56 34	57 32	68 35	73 42	60 39	62 37	67 38	81 48	8 2 5 5	75 43	53 40	58 42	62 40	55 33	53 35	67 33	64 44	62 42	63 37	68 35	69	57 40	58 40	58 38	65 37	60 35	63.0 38.6
SAINT ANTHONY	MAX	65 43	52 36	55 28	58	55 23	57 33	64 26	69 28	64 27	62 29	62 22	75 31	80 41	72 43	70 39	57 36	59 32	51 37	46 33	52 30	63 28	54 41	60 38	63 30	66 33	60 43	52 39	53 33	57 30	55 37	66 32	60.5 33.6
SAINT MARIES	MAX	54 41	5 0 34	49 33	51 31	53 32	62 29	69 31	75 36	71 40	56 39	57 32	74 31	81 37	82 46	75 44	66 37	57 38	52 42	52 41	55 41	60 45	70 34	75 34	75 41	71 50	58 45	59 38	57 41	61 38	68 41	74 38	63.5 38.1
SALMON	MAX	66 41	52 34	57 28	63 24	58 30	65 21	71 23	77 27	59 30	58 31	66 33	80 27	84	81 44	81 43	55 40	59 32	57 40	59 39	65 37	66 30	66 38	67 39	70	65 45	57 38	60 40	59 35	64 31	68 31	75 32	65 • 5 34 • 5
SANOPOINT EXP STA	MAX	57 37	54 35	49 35	49 32	51 35	57 27	65 29	72 32	65 40	51 37	59 27	69 26	78 48	80 44	77 44	45 37	54 42	51 40	56 40	54 44	62 45	67 43	71 33	70 39	60 47	55 39	60 37	57 37	62 37	69 37	73 33	61.3 37.4
SHOSHONE 1 WNW	MAX	62 39	50 32	58 25	58 21	57 31	62 38	70 35	75 36	74 41	61 27	66 35	85 37	88 51	87 49	70 38	60 25	68 40	58 36	54 32	60 35	65 35	65 42	61 39	70 39	70 40	66 39	62 40	40	65 36	69 33	75 39	66 · 2 36 · 3
SPENCER R5	MAX	68 38	54 30	47 25	52 33	53 25	53 30	62 23	65 25	65 28	55 20	58 28	72 29	76 42	70 43	70 36	58 32	52 31		43 27	51 29	59 32	57 36	54 38	59 30	61 31	58 35	33		57 30	54 35	62 29	57.9 31.2
STREVELL	MAX	70 43	29	5 I 2 3	55 32	55 25	53 37	64 25	70 30	65 38	65 35	70 33	80 33	86	84 55	65 43	59 35	59 38	32	47 28	54 30	62 23	62 40	61 38	65 32	65 39	57 35	54 39	56 34	56 38	60 31	68 30	62.4 34.4
SUGAR	MAX	73 25	59 19	48 29	51 29	32	57 35	57 23	65 25	69 29	28	63 29	63 30	75	81 47	71 37	69 37	61 37		58 33	32	53	65 38	58 37	59 29		44	62 41	54 34	28	59 38	65 29	61.6
SUN VALLEY	MAX	51 32	29	16	17	52 19	52 24	17	19	23	22	26	75 22	27	75 36	31	58 32	53 28		51 29	53 26	55	56 27	57 35	59 29	27	57 29	56 32	30	25	20	21	57.9 25.6
SWAN FALLS PH	MAX	47		61 34	65 38	65	43	75 37	42	49	39	70	90	54	67	84	68 38	69 49	- 1	41	68 47		70 50	69 51	76	77 55	43	48	67	71 46	47	81 46	72.0
TETONIA EXP STA	MIN	39	57 33	23		53 23	57 20	59	65 25	61 35	24	31	30	74 28	43	68 38	32	53 33	33	29	27	23	31	65 35	30	61 35	63 35	55 36	50 29		29	26	57.7 30.1
THREE CREEK	MIN	38		29				20	7.		25	21	74 28	83 35	75 54	38	31	58 39	- 1	25	27	27	34			7.0			33	_	27	25	
TWIN FALLS 2 NNE	MIN	42		30	32	58 38	41	31	73 33	44	37	37	83 36	48	60	73	37	63 42	40	55 34	60 36	36	66	41	68 38		45	59 42	40	37		35	65.6
TWIN FALLS 3 SE	MAX	72 47	35	52 32	34	59 38	60 41	33	69 37	75 45	35	63 37	38	81 49	89 60	75 46	64 38 45	65 38	38	53 35	37	62 37	66 45 67	69 46	74 38	70 45	71 45	58 42	40	61 41 58		77 36	65.5
WALLACE WOODLAND DARK	MAX	35	34	51 32	28	48 32	57 27	29	72 34	65 38	38	30	69 28	75	79 45	72 35	33	56 38 48		56 38	52 40	63 39	67 32 61	72 32	68 36	64 42 70	53 38	55 34	55 36	58 36	30	71 31	59.9 34.9
WALLACE WOODLAND PARK	MIN	39		32	27		50 26	28	67 33	40	36	31	54 28	70 32	76 55	81 44 73	33	35	40	38		52 41	33	65 32		49	58 43	52 34	56 36 47		e 1	4.0	57.5 35.9
WAYAN	MIN	63		21	32			52 28	35	65 32	24		70 34	78	70 45	34	33	50 33	32	30	45 27	28	56 32	68 32	32		53	34	34	32	51 31	30	56 · 5 32 · 4
WEISER 2 SE	MAX	42		28	29	61 38	67 38	37	77 34	71 42	34	65 32	34	89 43	61	76	41	50	41	65 34	68 39	71 38	75	71	73 43	48	45	48	43	74 37		40	70.1
WINCHESTER 1 SE	MAX	32	28	27	25	48 26	55 27	65 28	71 36	60 34			70 29	79 35	78 59	35	32	54 32		34	55 35	59 37	33	66 32	68 35	62 40	53 36	50 31	55 35	57 31	61 34	33	57.9 33.2

Station				1												Day	of m	onth														_
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	3
ARCO 3 NW	SNOWFALL SN ON GND																			4.0 T												
BIG CREEK 1 S	SNOWFALL SN ON GND		2.0			1.0				т							т		т	Т					0.5	5	2.0	Т		1.0		
CASCADE 1 NW	SNOWFALL SN ON GND	Т																	Т													
CENTERVILLE ARBAUGH RCH	SNOWFALL SN ON GND	Т	0.1							т								т		Т									0.6			
COBALT BLACKBIRD MINE	SNOWFALL SN ON GNO			2.0	0.6	-	_	_	_	_	T						5.5	T T	T	т	T						T	T	Т			
COTTONWOOO	SNOWFALL SN ON GND				Т																								Т	Т	Т	
CRATERS OF THE MOON NM	SNOWFALL SN ON GND						4.0										Т			1.0	Т			Т							Т	
OE ADWOOO OAM	SNOWFALL SN ON GND	0.3	0.2	2						Т							0.4	т	Т													
OUBOIS FAA AP	SNOWFALL SN ON GND		0.3 T																	T						1			Т			
ELK CITY	SNOWFALL SN ON GND	Т	2.8			1.5						Т																	,			
HAMER 4 NW	SNOWFALL SN ON GND																			3.0												
IDAHO CITY 11 SW	SNOWFALL SN ON GNO	Т																														
IOAHO FALLS FAA AP	SNOWFALL SN ON GNO	Т	Т																	Т	Т											
IOAHO FALLS 46 W WB	SNOWFALL SN ON GND																Т			1.2 T									Т			
IRWIN 2 SE	SNOWFALL SN ON GND																				Т											
ISLAND PARK OAM	SNOWFALL SN ON GND				Т					Т	т								Т	т					Т							
WALAD FAA AP	SNOWPALL SN ON GND		Т																													
MAY RS	SNOWFALL SN ON GND																												0.1			
MULLAN FAA	SNOWFALL SN ON GNO	Т	1.3	Т	0.8	1.4 T				1.6	0.8					Т	Т		Т													
NEZPERCE 2 E	SNOWFALL SN ON GND															Т																
OBSICIAN 3 SSE	SNOWFALL SN ON GND																											Т				
PIERCE RS	SNOWFALL SN ON GNO		0.5			0.5											0.5															
POCATELLO WB AP	SNOWFALL SN ON GND		Т																													
SANDPOINT EXP STA	SNOWFALL SN ON GND		т		Т																											
SPENCER RS	SNOWFALL SN ON GND		2.0																													
SUN VALLEY	SNOWFALL SN ON GND	Т	т														T	Т	т	Т									,			
THREE CREEK	SNOWFALL SN ON GND															1.7	0.6							Т								
WALLACE	SNOWFALL SN ON GND		т		т	Т				т	т	т				т	т															





ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN

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STATION	DUDEX NO	COUNTY	DRAINAGE	LONGITUDE	ELEVATION	TAB		OBSERVER	STATION	INDEX NO.	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION		BLES	SPECIAL	OBSERVER
ABERDEEN EXP STATION AFTERIHOUGHT MINE AMERICAN FALLS 1 SW ANDERSON DAM ARCO 3 NW	0010 0070 0227 0282 0575	BINGHAM DWYNEE POWER ELMORE BUTTE	12 42 57 12 43 00 12 42 47 2 45 21 6 45 A0			3P 3P VAR 3P 3P 6P 6P 6P 6P	3P H	EXPERIMENT STATION U.S. WEATHER BUREAU U.S. BUR RECLAMATION U.S. BUR RECLAMATION JOHN C. 700MB5	MALAO FAA AIRPONT MALAD FAA AIRPONT MALTA RANGER STAIIDN MAY RANGER STATION MC CALL	3685	ONETDA ONETDA CASSIA LEMHI VALLEY	12 4	2 11 2 10 2 19 4 56 4 54	112 16 112 19 115 22 113 33 116 07	4476 4540 5066 5025	7P 7P HID HID 5P 6P 4P 4P	c	н	JUNIUS L CROWTHER FEO AVIATION AGENCY U S FOREST SERVICE U S FOREST SERVICE U S FOREST SERVICE
ARROWROCK DAM ASHTOM 1 S ALLANTA 2 ATLANTA SUMMET AVERY RANGER STALLON	0491	ELMORE FREMONS ELMORE ELMORE SHOSHONE	2 A3 36 12 A4 0A 2 45 A8 2 43 49 10 47 15	115 55 111 27 115 07 115 1A 115 48	7590	5P 5P 5P 5P 5P 5P VAR 5P 5P	5P H H H H	U S BUR RECLAMATION GUST STEINMANN HRS FLORENCE HALS US SOIL COR SERVICE U S FOREST SERVICE	MC CAMMON MERIDIAN 1 W MINIDOKA DAM MONTPELIER RANGER STA MOORE CREEK SUMMIT	5841 5980 6053	BANNOCK ADA N I N I DOK A BEAR LAKE BO I SE	3 4	2 19	112 12 116 25 113 29 111 18 115 A0	4774 2620 A280 5943 5990	6P 6P 5P 5P 5P 5P 8A 8A VAR	5P	S	R F LINGENSCHMITT JAMES W DOSS U 5 BUR RECLAMATION U S FOREST SERVICE U S WEATHER BUREAU
BALD MOUNTAIR BATYLEW MODEL BASIR BENTOM DAM BIG CPEER 1 S BLACKFDOT 2 SSW	0855	BLAINE KDOTEHAI BOMMER VALLEY BINGHAM	12 45 39 9 47 59 9 A8 21 11 45 06 12 43 11	1115 20	3686	7A 7A 6P 6P 10A 10A	K K H	NELSON BERRET? U. S. NAVY U. S. FORES? SERVICE NAPIER COWARDS TON THOMPSON	MOOSE CREEK RANGER STA MOSCOW U OF 1 MOUNTAIN HOME 1 NE MULLAR FAA NAMPA 2 NW	6174	LATAH ELMORE SHOSMONE CANYON	12 4		114 55 117 DO 115 42 115 A6 116 35	2480 2628 5175 5386 2470	9P 9P 7A 7A W1D N1D 8A 8A	5P K		U S FOREST SERVICE UNIVERSITY OF IDAMO R 0 GOVEN FED AVIATION AGENCY AMALGAMATED SUGAR CO
BLACKFOOT DAM BLISS BOGUS BASIN BOISE LUCKY PEAK DAM BOISE WB AIRPORT	1014	CARIBOU GOODING BOISE ADA ADA		114 57 116 06 116 04 116 15	6196 2840 2842	6P 6P 6P 6P VAR AP 4P MID MID	C HJ	FORT HALL IR PROJ MORTH SIDE CAMAL CD US SDIL COM SERVICE CORPS OF ENGINEERS U S WEATMER BUREAU	NEW MEADOWS RANGER STA NEZPERCE 2 E REZ PERCE PASS DAKLEY DOSIDIAN 3 SSE	6424 6450	ADAMS LEWIS 1DAMO CASSIA CUSTER	5 4	2 15	116 17 116 12 114 30 115 55 114 50	3870 3250 6575 4600 6870	8A 8A 7P 7P VAR 6P 6P 5P 5P		H S	U 3 FONEST SERVICE JOHN ROEPL U S FOREST SERVICE HERBERT J HAPOY ALFRED A BROOKS
BOWNERS FERRY 1 3W BUML BUMGALOW RAMGER STATION BURKE 2 ENE BURLEY	1217 1244 1272	BOUNDARY TWIN FALLS CLEAPWATER SHOSHOME CASSIA	5 48 A1 12 42 36 3 46 58 4 47 32 12 A2 32	114 A6 115 30 115 A8	3500 2285 4093	5P 5P 5P 5P 3P 3P AP 4P 8A 8A	н	ARLO T GRUNEPUO SHELLEY MOWARD U S FOREST SERVICE HONIANA ROWER CD FRANK D REOFIELD	DLA 5 S OROFINO PALISADES DAM PARMA EXPERIMENT STA PAUL 1 EME	68A4	GEM CLEARWATER BONNEYILLE CANYON HINIDOKA	12 4	4 07 6 29 5 20 5 A7 2 37	116 17 116 15 111 12 116 57 115 45	2962 1027 5597 2224 A210	5P 5P 5P 5P 6P 6P 5P 5P 8A 84	6P		MRS DOROTHY MALLY U S FOREST SERVICE U S BUR RECLAMATION STATE EXP STATICN AMALGAMATED SUGAR CD
BURLEY FACTORY BURLEY FAR AIPPONT CABINET GORGE CALDWELL CAMBRIDGE	1503 1363 1380 1408	CASSIA CASSIA BONNER CANYON WASHINGTON	12 42 35 12 42 52 9 A8 05 2 45 39 12 44 54	113 A6 116 04 116 41 116 A1	2257 2372	H1D H1D 3P 3P 3S 3S 6P 6P	н	AMALGAMATED SUGAR CD FED AVIATION AGENCY WASH WATER ROWER CO HAROLD H TUCKER SIUARI DOPF	PAYETTE PICABO PIERCE RANGER STATION PINE 1 N PLUMMER 3 WSW	7040 7049 7077	PAYETTE BLAIME CLEARWAIER ELMORE BENEWAM	112 4 3 4 2 4	5 18 6 30 5 30	116 56 114 04 115 48 115 16 116 57	2110 A880 3175 A220 2970	6P 6P 5P 3P 8A 8# VAR	c	H H S	JULIAM M FIELO JOHN A MILDERSPAND U S FOREST SERVICE US GEOLOGICAL SURVEY BUR INDIAN AFFAIRS
CASCADE 1 NW CAYUSE CREEK CEMTERVILLE ARBAUGH RCH CMALLIS CHILLY BARTON FLAI	1656	VALLEY CLEARWATER BOISE CUSTER CUSTER	6 44 32 5 46 40 2 A5 58 11 AA 30 6 44 00	115 51	4300	6A 6A VAR 6P 3P 5P 3P 3P	н	U S BUR RECLAMATION U S WEATHER BUREAU HISS XINTA I ARBAUGH US FOREST SERVICE MR5 K L ROBINSON	ROCATELLO 2 POCATELLO WO AIRPORT PORTHILL POILATCH PRAIRIE	7211 7264 7301	BANNOCK POWER BOUNDARY LATAM ELMORE	12 4 5 4 7 4	9 00 6 55	112 28 112 56 116 50 116 5A 115 35	4444 1800 2320 4670	55 55 H1D H1: 5P 5F 4P 4P	K	HJ	U S WEATHEP BUREAU R E DEMHAM CITY OF POILATCH ORA L ENGELMAN
CLARKIA RANGER STATION CLIFFS COBALT BLACKBIRD MINE COEUR D ALEME RS COMOA	1898 1958 1956	SHOSHONE DWYHEE LEMH! KDOTENA! CARIBOU	10 47 00 13 42 A0 11 A5 07 4 A7 41 12 42 45	117 00	6810	AP AP 8A 8A 3P 3P 9A 9A	E H	U 5 FOREST SERVICE ARTHUR J WHITBY CALERA MINING CD U S FOREST SERVICE ANACONDA COPPER CD	PRESTON 2 SE PRIEST RIVER EXP 37A PUNGO CREEK PUTNAM HOUNTAIN PICHFIELD	7386 7A53 7A65 7673	FRANKLIN BOMNER VALLEY BINGHAM LIRCOLM	11 4 12 4 12 4	15 84 45 50 64 40 64	111 51 116 50 113 0A 112 05 114 09	4718 2380 A800 6500 4506	4P 4P 5P 5P VAR VAR 5P 5P		- 6	C M CRABTREE U 5 FOREST SERVICE M EDWARD BUOELL FORT HALL IR PROJ LESLIE F BUSMBY
COTTONWOOD COTTONWOOD 2 W5W COUNCIL CPAIERS OF THE MOON NM DEADWOOD DAM	2187 2260 2385	10AHO 1DAHO ADAMS BUTTE VALLEY	3 46 05 3 A6 02 12 44 4A 6 45 28 8 44 19	116 26 115 34 115 58	5897 5575	5P 5P 3P 5P 6P 6P	E H H	LOUIS KLAPPRICH SABI FREI FREO M NOLL US MAT PARK SERVICE CLIFFORD S CODE	RIGGIMS RANGER STATION RIRLE 12 ESE RUPERT SAINT ANTHONY SAIRE MARIES		10AHO 8 ONHEVILLE MINIDOKA FREMONT BENEWAM	12 4	5 56	116 19 111 55 113 41 111 40 116 34	180J 5590 A204 4968 2080	AP AP SA SA 7P 7P AP AP			U S FOREST SERVICE JOHN L JOLLEY MINIDOKA IR PPOJ ELI M JERGENSEN U S FOREST SERVICE
DEADWDOD SUMMIT DECEPTION CREEK DEER FLAT DAM OEER POINT DIXIE	2444 2451 2575	VALLEY KDOTENA1 CANYON B01SE 1DAHO	11 A4 32 4 A7 4A 12 A3 55 12 45 45 11 45 33	116 06 115 28	7150 5610	7P 7P 3P 3P 3P 3P	£	US SDIL COM SERVICE US FOREST SERVICE CARL PADOUR GEORGE E WYNNE MRS ZILPMA L WENZEL	SALMOR SAMOPDINT EXP STATION SHAKE CREEK RANGER STA SHOSMONE 1 WAW SOLOTER CREEK RS	8157 8503 8380 8348	LEMH1 BONNER ELMORE LINCOLN CAMAS	12 4	5 37 2 58 5 30	113 53 116 54 115 10 11A 26 114 50	5949 2100 A750 5950 5755	MID NID SP SP VAR SP SP VAR	K	H S	U S WB OBSERVER STATE EXP STATION U S FOREST SERVICE STATE DIV OF MWYS U S FOREST SERVICE
ORIGGS DUBDIS EXP STATION DUBDIS FAA AIRPOHT ELK CITY ELK RIVER 1 S		TETON CLARK CLARK 1DAHO CLEARWATER	12 45 44 6 44 15 6 44 10 3 45 A9 3 A6 47		3990	9A 9A 3P 3P M1D M1D 8A 8A 8A 8A	СН	EOITH SIEVENS U S FOREST SERVICE FEO AVIATION AGENCY MRS JOAN M ULRICH MRS MARIE E DANIEL	SPENCER RANGER STATION STREVELL SUGAR SUN VALLEY SWAN FALLS POWER HOUSE	8786	CLARK CASSIA HADISON BLAINE ADA		4 21 2 01 3 55 5 41 3 15	112 11 115 15 111 45 114 21 116 25	3863 5280 4890 5821 2325	3P 3P 6P 6P 8A 8A 3P 3P 5P 3P	c	н	U S FOREST SERVICE 1DAHD STATE POLICE ELMER TIMOTHY EDWARD F SEAGLE 1DAHD POWER COMPANY
EMMET7 2 E FAIRFIELD RANGER STA FAIRYLAWN FENN RANGER STATION FORT MALL IMDIAN AGENCY	5108 5113	GEW CAMAS OWYHEE 1DAHO 8 INGHAM	2 A3 52 12 A3 21 13 42 35 3 A6 06 12 A5 02	116 28 114 48 116 58 115 33 112 26	2500 5065 4900 1380 4460	6P 6P 3P 3P 8P 8P 8A 8A 3P 3P	IC I	WAYNE F HARPER U S FOREST SERVICE TEX PAYNE U S FOREST SERVICE FORI HALL IR PROJ	TETONIA EXP STATION THREE CREEK TRINITY LAKE GUARD STA TROUTDALE GUARD STATION TWIN FALLS 2 NME	9119 9202 9253 9294	TWIM FALLS	2 4	15 51 12 05 15 38 13 45 12 35	111 16 115 09 115 26 115 38 114 26	5904 5420 7400 3475 3770	SP SP	K	н 5 8	EXPERIMENT STATION NRS GEORGE CLARK JR US SOIL CON SERVICE US SOIL CON SERVICE US BUR ENTOMOLOGY
GAROEN VALLEY RS GILMORE SUMMIT RANCH GLENMS FERRY GOODING GDODING FAA AIRPONT	5576 5651 5677	BOISE CUSTER ELMORE GOODING GOODING	8 44 04 11 46 19 12 A2 57 12 A2 57 12 42 55	114 46		5P 5P VAR 7P 7P MID MID	н с н	U S FOREST SERVICE U S WEATHER BUREAU US SOIL CON SERVICE FED AVIATION AGENCY	TWIN FALLS 3 SE VIENNA MINE WALLACE WALLACE WDOOLAND PARK WAYAN	9422 9A93 9498	TWIN FALLS BLAINE SMOSHONE SMOSHONE CARIBOU	11 4 4 4 12 4	7 28 7 30 2 38	114 25 114 51 115 56 115 55 111 22	5770 8800 2770 2950 6440	8A 8A VAR 6P 6P 7A 7A 6P 6P	c	S H	AMALGAMATED SUGAR CO US SOIL COM SERVICE W FEATMERSTONE JR VERN E COLLINS ROY D STOOR
GPACE GRAND VIEW GRANGEVILLE GRASMERE GROUSE	3760 3771 3809	CARIBOU OWYNEE 10AHO OWYNEE CUSTER	12 42 55 12 A2 59 3 45 55 12 42 25 6 43 42	111 44 116 06 116 08 119 59 113 97	3A00 2360 3333 5126 6100	5P 5P 3P 5P MIO MIO 5P 5P 5P 5P	k	UTAM PWR + LIGHT CO MISS LIMDA BEAMAN U S W8 DØSERVER GEORGE F THOMPSOM MRS ØRYAR TAYLDR	WEISER 2 SE WINCHESTER 1 SE		WASHINGTON LEWIS	12 4	41 64	116 57 116 36	2120 5950	5P 5P 4P 4P			WERVIN V LING HALLACK→MOWARD LBR
HAILEY AIRPORT HAMER & NW HAZELTON HILL CITY MOLLISTER	4140	BLAINE JEFPERSON JERONE CAMAS TWIN FALLS	12 45 31 6 A3 58 12 42 56 12 43 18 12 42 21	114 18 112 15 11A 08 115 05 11A 55	9922 4791 A060 9000 4990	6P 6P 5P 5P 5P 5P 5P 5P 5P 5P	H	LAURENCE JOHNSON U S F + W L SERVICE MORTH SIDE CANAL CO CARROLL M DAWMEN SALNON R CANAL CO											
HOWE IDANO CITY IDANO CITY 11 SW IDANO FALLS 2 ESE IDANO FALLS 16 SE	4442	BUTTE BD1SE BOISE BONNEVILLE BONNEVILLE	6 43 47 2 A5 50 2 45 43 12 43 29 12 43 21	115 00 115 50 116 00 112 01 111 47	4820 3965 5000 4765 5712	5P 5P 5P 5P 3P 7P 7P 5P	c H	CHARLES D COWGILL FRED A PROFFER MRS BERTHA GARDNER CARROLL SECRIST GEONGE W MEYERS											
# IDAHO FALLS FAA AIRPORT TOAMO FALLS 42 NW WB IDAHO FALLS 46 W WB IDA YADA IRWIM 2 SE	4459 4460 A475 4588	BONNEVILLE BONNEVILLE	12 43 31 6 43 50 6 45 52 2 A2 01 12 A3 2A	115 19 111 18	5500	MID MID MID MID MID MID VAR 5P 3P	С Н Н	CHRIS CALLEN MRS HARY J FLEWING											
ISLANO PARK DAM JACKSOM PEAK JEROME KAMIAH KELLOGG	4612 4670 4793 4851	FREMONI 801SE JEROME LEVIS SHOSHONE	12 44 25 8 44 05 12 42 4A 3 46 1A 4 A7 52	115 27 114 51 116 02 116 08	6900 7050 3785 1212 2905	6P 6P VAR 5P 5P 8A 9A 9A	н	U S BUR RECLAMATIOM US SOIL CON SERVICE MORTH SIDE CANAL CO EWART L BRUGH IRVING H LASKEY											
KETCHUM 17 VSW KOOSKIA KUNA 2 MME LEADORE LEWISTOM WO AIRPONT	5241	BLAINE 1DAMO AOA LEMHI NEZ PERCE		113 22	6115	AP AP 6P 6P RID MID	K HJ	U S WEATHER BUREAU E T GILROY HARRY U G1850N DONALO 8 NOBLE U S WEATHER BUREAU											
LIFTOM PUMPING STATION LOLO PASS LOWAN MACKAY RANGEP STATION	5414	BEAP LAKE 1DANO BOISE CUSTER	1 42 07 3 46 58 8 44 05 6 43 55	111 18 11A 53 115 58 115 37	5926 5700 5794 5897	5P 5P VAR 5P 5P 5P 5P	5P H 5	UTAH PWR + LIGHT CD U S FOREST SERVICE JAMES O CHAPHAN U S FOREST SERVICE											

COMMA ACACA RANGE STATION 3-642 COSTSE 6.4.05 115 56 2754 89 59 H 5 JUNES O CHAPPAN RANGE STATION 3-642 COSTSE 6.4.95 115 37 397 39 59 F U S FOREST SERVICE 1 1 BEAR, 2 BOISE, 5 CLEARWATER, 6 COCUM D'ALEME, 5 COSTEM1, 6 LOST, 7 PALOUSE, 8 PATETTE, 9 PEHO OREILLE, 10 ST. JOE, 11 SALMON, 12 SMAKE, 15 OWYHEE.

REFERENCE NOTES IDAHO

Additional information regarding the climate of Idaho may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U.S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data: Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For these stations snow on ground values are at 4:00 a.m. PST and 5:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

- C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" Table.
- H "Snowfall and Snow on Ground" Table.
- J "Supplemental Data" Table.
- S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations", Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.
- + And also on an earlier date or dates.
- \* Amount included in following measurement, time distribution unknown.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windsbield.
- AR This entry in time of observation column in Station Index means after rain.
- AM Data based on observational day ending before noon.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 incb water equivalent to every 10 incbes of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full montb.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information conserning the history of changes in locations elevations, exposure, etc., of substations through 1957 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 40 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.





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U. S. DEPARTMENT OF COMMERCE

FREDERICK H. MUELLER, Acting Secretary

WEATHER BUREAU

F. W. REICHELDERFER, Chief



# CLIMATOLOGICAL DATA

**IDAHO** 

JUNE 1959 Volume LXII No. 6



#### IDAHO - JUNE 1959

Temperatures averaged above normal over the State. High temperatures were quite general near the 5th and 20th of the month. The lowest temperatures occurred near the 10th and in some areas again on the 30th. Near the end of the month considerable frost damage occurred in spring wheat stands in south-central and southeast districts; some gardens were also damaged.

On the 20th alightning storm set fire to a large stack of baled hay near Boise. A windstorm on the 12th did considerable damage over the south-central part of the State blowing over trees, damaging buildings, demolishing chicken houses and other types of sheds. On the 13th wind blew a tree over on a trailer and also several trees blew against houses creating considerable damage to property and powerlines in the Emmett area.

The above normal temperatures and generally below normal precipitation adversely affect ed range and dry land crops but irrigated crops made excellent progress.

Archer B. Carpenter Acting State Climatologist U.S. Weather Bureau Boise, Idaho

#### MONTHLY EXTREMES

Highest Temperature 106° on the 20th at Glenns Ferry, Grand View, and Swan Falls Power House Lowest Temperature 20° on the 10th+ at Obsidian 3 SSE and Sun Valley.

Greatest Total Precipitation 3.61 inches at Sugar.

Least Total Precipitation 0.06 inch at Shoshone 1 WNW.

Greatest One-day Precipitation 1.63 inches on the 16th at Sugar.

Greatest Total Snowfall Trace at Big Creek 1 S, Cobalt Blackbird Mine, and Dixie.

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				em	perat	ure			т -								tec				_		
										- 74	No of	Days						Snc	ow, Sleet			0 01 0	
Station		0	Average	Departure From Long Term Means	H -he t	Dare	Lowesi	0.10	Devee	90° 4 Ab. e	32. /	32. 4	Oo oo	Total	Depute a From Scott	Greatest Day	Dave	Total	Max. Depth on Ground	Date	.10 or More	50 or More	1.00 or More
PANHANDLE																							
BAYVIEW MODEL BASIN AM BONNERS FERRY 1 SW CABINET GORGE COEUR O ALENE RS PORTHILL PRIEST RIVER EXP STA SAINT MARIES SANOPOINT EXP STA	71.3 74.3 73.2 76.8 74.2 73.3 77.0 72.6	44.7 45.8 46.3 48.2 46.3 43.7 47.2 46.3	58.0 60.1 59.8 62.5 60.3 58.5 62.1 59.5	1.4 0.3 0.5 1.5	87 89 90 87 86	21 3 20 20+ 12 20+ 20+ 20+	34 36 38 40 36 33 41 36	11+ 16+ 11 15	215 149 163 106 142 196 114 177	0 0 0 2 0 0 2 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	.85 1.80 1.98 .79 1.57 1.93 1.41	- 1.17 40 72 74 52	. 25 . 63 . 54 . 29 . 66 . 55 . 67	7	.0	0 0 0 0 0 0		4 6 6 2 7 6 3 7	0 2 1 0 1 1 1 0 0	0 0 0 0 0 0 0 0
DIVISION  NORTH CENTRAL PRAIRIES			60.1	0.8										1.53	59			.0					
COTTONWOOD GRANGEVILLE MOSCOW U OF I NEZPERCE 2 E POTLAICH WINCHESTER 1 SE DIVISION	70.2 73.2M 73.6 71.0 75.5 69.8	45.0 45.1M 47.0 47.1 43.7 43.0	57.6 59.2M 60.3 59.1 59.6 56.4	1.5 0.6 1.8 0.9	87	19 19 19 20	34	10	226 185 148 194 155 259	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	2.76 2.14 1.95 1.48 1.64 2.36	48	.87 .81 .90 .40 .90	28 9 5 9 5	.0	0 0 0 0 0		7 7 2 5 2 6	2 1 2 0 2 1	0 0 0 0 0 0
NORTH CENTRAL CANYONS																							
FENN RS AM KOOSKIA LEWISTON W8 AP //R OROFINO RIGGINS RS	80.9 82.0 78.8 82.8 85.1	50.3 48.1 51.9 49.9 54.0	65.6 65.1 65.4 66.4 69.6	1.0	99 98 94 97 98	19 20+ 19	43 38 43 41 41	10	69 58 63 40 31	8 5 2 8 12	00000	00000	00000	1.56 2.24 1.65 1.97	69 10 26 98	.48 .69 .91 .76	9+ 9 5 6	.0 .0 .0	0 0 0		5 5 4 4 3	0 2 1 2 0	0 0 0 0
DIVISION			66.4	0.9										1.67	58			.0					
CENTRAL MOUNTAINS  ANDERSON OAM ARROWROCK OAM AVERY RS 81G CREEK 1 S 8UNGALOW RS 8URKE 2 ENE CASCAOE 1 NW AM COBALT BLACKBIRO MINE AM DEADWOOD DAM DEER POINT DIXIE ELK CITY AM ELK RIVER 1 S FAIRFIELD RS GARDEN VALLEY RS GROUSE HAILEY AP HILL CITY IDAHO CITY KELLOGG AM LOWMAN MC CALL MULLAN FAA NEW MEADOWS RS OBSIDIAN 3 SSE PIERCE RS SUN VALLEY WALLACE WALLACE WALLACE **OOOLAND PARK AM DIVISION SOUTHWESTERN VALLEYS	83.6 64.1 78.5 71.3 77.6 68.6 72.9 67.4 74.0 65.6 66.2 73.7 76.0M 84.8 72.3 77.6 80.2 75.6 76.8 77.9 77.9 77.9 77.9 77.9	52.0 51.6 45.7 34.3 40.0 40.9 39.0 37.0 48.7 34.9 42.0 41.4	67.8 67.9 62.1 52.8 63.0 54.3 56.9 53.5 55.5 57.2 55.5 57.2 57.2 60.0 61.2 60.0 61.2 61.2 61.2 61.2 61.2 61.2 61.2 61.2	3.8 3.2 2.5 4.2 2.8 1.4 1.2 4.2 - 0.9 0.5 3.2	100 96 87 97 84 89 80 86 90 90 99 93 95 94 88 91 93 86 92	21+ 20 19 20+ 21+ 20+ 20+ 210- 20- 20+ 20- 20+ 219 20- 20+ 219 20- 219 20- 219 20- 219- 219- 219- 219- 219- 219- 219- 219	29 27 40 25 30 33 26	10 11 1 7+ 11 10 10 10 10 10 10 10 10 10 10 10 10	45 45 45 115 358 103 317 246 348 282 253 382 2253 178 178 179 144 171 149 129 206 224 425 308 227 420 214 308 227 420 239 239 249 249 249 249 249 249 249 249 249 24	7 10 3 0 4 0 0 0 0 0 0 0 0 2 2 2 1 1 3 5 0 1 2 0 1 2 0 1 2 0 1 1 2 0 0 1 1 2 0 0 1 1 2 0 0 1 1 2 0 0 1 1 0 0 1 1 2 0 0 0 1 1 1 2 0 0 0 1 1 1 2 0 0 0 1 1 1 1		0 0 0 1 1 2 5 1 1 1 4 1 2 2 7 1 1 0 3 1 0 0 2 1 1 0 0 0 1 1 0 0 0 1 1 0 0 0 1 0 1		.36 .13 2.44 2.18 2.25 2.35 1.32 3.06 .96 .43 1.81 2.20 2.36 .27 .93 1.51 .50 2.02 .96 .99 1.99 2.02 .96 .99 1.32 .99	99 08 96 51 92 39 41 59 - 1.15 72 72 72 72 72	.25 .111 .62 .78 .54 .69 .77 .96 .23 .46 .67 .82 .15 .10 .36 .42 .57 .41 .76 .77 .76 .77 .76 .77 .78 .78 .79 .77 .78 .78 .78 .79 .79 .79 .79 .79 .79 .79 .79 .79 .79	29 25 5 25 9 5 26 7 27 29 29 29 29 25 6 6 7 7 27 29 29 25 6 6 7 7 29 29 29 20 6 6 6 6 7 7 7 8 7 8 7 8 8 8 8 8 8 8 8 8	00000000000000000000000000000000000000			1 1 9 5 7 7 2 7 3 1 6 5 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 2 1 1 1 1 2 1 0 0 0 0 0 1 1 0 0 0 0	000000000000000000000000000000000000000
BOISE LUCKY PEAK OAM BOISE WB AP //R CALOWELL //R CAMBRIOGE COUNCIL DEER FLAT DAM EMMETT 2 E GLENNS FERRY GRANO VIEW KUNA 2 NNE MCRIOIAN 1 W NAMPA 2 NW OLA 5 S PARMA EXP STA PAYETTE SWAN FALLS PH WEISER 2 SE DIVISION	87.8 83.5 86.97 82.5 82.8 91.5 91.5 82.6 84.0 82.6 84.0 82.3 86.3 86.3	50.2 53.7 49.2M 48.8 50.3 53.6 48.9M 54.1M 53.7 48.8M 52.2 47.2 47.2 49.5 51.7 59.1	69.0 68.6 68.1 66.8 66.4 68.2 68.3 72.6 65.7 65.7 68.3 64.8 67.9 69.2 75.2 68.7	2.9 3.8 3.7 3.0 5.3 2.1 3.4	101 99 102 100 98 95 101 106 106 100 101 96 102 102 106 99	20+ 20 19 19 20+ 20+ 20 20+ 21+ 21 20 20 20	34 37 39 31 32 40 38 40 33 36 36 36 36 36	10 10 10 10 10 10 11 10+ 10 10 11 10	43 28 64 64 41 32 8 59 44 50 76 44 22		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 1 1 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	.49 .27 .19 .33 .72 .35 .10 .27 .26 .29 .22 .26	57 64 - 1.08 - 1.15 41 89 53 62 75 73 73	•15 •06 •03	25 25 25 21 27 7 25 25	.0			2 1 1 0 2 1 1 1 1 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
SOUTHWESTERN HIGHLANDS	9.0		42.4		0.0	2.0	2.	10	,,,,	3	0	,		1. 1.2		4.0	24						0
GRASMERE HOLLISTER THREE CREEK DIVISION	80.4 82.4 79.9	46.3 48.8 38.2	63.4 65.6 59.0	5.3		20 20+ 22+	31 34 27	10	112 77 184	7 7 2	0	0 6	0 0	1.12 .63 1.26	46	.60 .30 .65	26	.0	0 0		3	0	0

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CONTINUED																					J	JNE	19
				Tem	perat	ure				_							Precip	oitation			_		_
											_	Days						Sno	w, Sleet	r	N	lo of	)a)
Station	Ачегаде	Average	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	Above W	32° or × Below	32° or Below	De or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	
CENTRAL PLAINS																							
BLISS 8UHLE 8URLEY FAA AP GOODING FAA AP HAZELTON JEROME MINIDOKA DAM PAUL 1 ENE AM RICHFIELD RUPERT SHOSHONE 1 WNW TWIN FALLS 2 NNE TWIN FALLS 3 SE AM DIVISION	86.4M 84.6 85.1 83.3 83.9 83.9 81.6 80.8 81.6 80.8 83.3 87.0M 86.4	52.1 54.6 53.6 49.7 54.1 51.6 52.2 49.2 47.8 52.2 52.5 53.9	69.3M 69.6 69.4 66.5 69.0 67.5 68.9 68.1 65.4 64.3 67.6 69.6M 69.5	6.1 5.8 3.2 4.8 7.0 5.6 6.1 5.3	101 96 99 97 95 98 96 95 92 95 100 100	12 21 20+ 20+ 20+ 20+ 22 13 12 22+ 18+	41 42 37 40 38 39 40 35 35 35 34	10 10 10 10 10+ 10+ 10- 10 10 30+	44 35 47 69 46 59 43 48 96 60 40 50	10 13 11 9 11 10 7 4 12	000000000000000000000000000000000000000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000	.07 .19 .31 .58 .33 .22 .13 .65 .43 .15 .64 .06	55 68 46 68 56 55 16 63 61 58	.05 .19 .28 .30 .15 .09 .06 .40 .31 .08 .39 .04 .18	7 26 26 26 7 26 26 26 29 26 26 26 26 26 26	.00	00000000000000		0 1 1 2 2 0 0 2 1 0 2 0 1 1	00000000000	
NORTHEASTERN VALLEYS		-																					
CHALLIS CHILLY BARTON FLAT MACKAY RS MAY RS SALMON	78.4 77.4 78.0 77.9M 81.0	47.0 40.1 46.2 42.2M 45.5	62.7 58.8 62.1 60.1M 63.3	3 · 3 4 · 2 2 · 4	91 89 89 90 99	12 18 23+ 12 12	29 30	10 10 10 10 11+	125 192 131 163 106	1 0 0 1 5	00000	1 5 1 1 0	0 0 0 0	1.02 .54 .99 1.48 1.92	25 32	•23 •16 •35 •44 •46	6 7 26 7 29	•0	0 0 0		5 3 4 5 8	0 0 0 0	0
DIVISION			61.4	4.3										1.19	20			.0					
UPPER SNAKE RIVER PLAINS																							
ABERDEEN EXP STA AMERICAN FALLS 1 SW ARCO 3 NW ASHTON 1 S CRATERS OF THE MOON DUBOIS EXP STA DUBOIS FAA AP FORT HALL IND AGENCY HAMER 4 NW HOWE IDAHO FALLS 2 ESE IDAHO FALLS 2 ESE IDAHO FALLS 4AP IDAHO FALLS 4B W WB R IDAHO FALLS 4B W WB R ANDAHO FALLS 4B W WB SAINT ANTHONY SUGAR  AM	83.0 82.6 80.1 78.5 76.9 76.4 79.4 84.3M 83.9 80.9 80.9 80.2 81.2 80.3 87.9	46.7 50.4 44.8 43.3 45.5 46.3 47.0 47.3M 46.5 49.1 48.8 48.2 46.3 46.7 50.4 45.2 44.3	64.9 66.5 62.5 60.9 61.2 61.4 65.2 65.8 65.2 65.0 64.9 64.2 63.8 63.5 66.5 62.4	3.7 3.8 2.5 4.0 4.1 4.2 3.9 3.5	93 92 93 92 92 93 94 93 94 93 95 94 95 93	22 12 12 18 12 19+ 12 12 12 12 12 12 12 13	31 35 31 33 34 39 37 34 35 38 33	1 10 10 10 10 10 1 10 1 30+ 2+ 30+ 30+ 10	76 62 118 139 153 122 70 80 86 82 99 113 122 75 114 132	6 7 2 1 1 1 3 8 12 5 6 5 9 8 9 2 1	00000000000000000	0 0 0 1 1 1 0 0 0 0 0 0 0 0		.29 .37 1.51 1.80 1.11 2.86 1.79 .40 1.99 1.61 1.17 .69 1.88 1.45 .34 1.73 3.61	60 29 1.01 95 53 .80 .64 68 2.15	24 •51 •54 •49 1•20 •87 •17 •78 •43 •39 •71 •55 •17 •82	26 27 26 29 25 26 26 29 26 29	*0 *0 *0 *0 *0 *0 *0 *0 *0 *0 *0 *0 *0 *	000000000000000000000000000000000000000		1114655542245543355114	000111000001110011	
DIVISION			63.7	4.2										1.45	.14			.0					
EASTERN HIGHLANDS  BLACKFOOT DAM CONDA DRIGGS GRACE IRWIN 2 SE ISLAND PARK DAM LIFTON PUMPING STA MALAD MALAD FAA AP MC CAMMON MONTPELIER RS OAKLEY PALISADES DAM POCATELLO 2 PRESTON 2 SE SPENCER RS STREVELL TETONIA EXP STA WAYAN	75 • 1 M 75 • 9 79 • 0 79 • 1 72 • 3 75 • 8 81 • 0 83 • 9 84 • 2 8 • 80 • 3 84 • 3 84 • 3 84 • 3 4 • 6 2 • 0 74 • 1 73 • 8 M	50.4 49.1M 52.0M 46.3 41.1 47.3	57.1 59.0 61.5 61.8 55.9 61.8 65.1 64.7 64.5 60.8 65.6 64.7 65.6 64.7 65.6 64.7 65.6 64.7 65.7 67.9 67.9 64.7	4.7 4.5 4.5 3.1 3.4 3.9	85 89 89 85 86 94 96 94 89 93 90 98 95 86 93 88 88 83	24+ 13 24+ 12 12 24+ 24 25 20 19 17 25 12 23+ 12 24+	36 36 35 33 29 35 37 37	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	232 193 138 122 269 131 98 95 82 149 78 89 64 78 211 98 221	0 0 0 1 0 0 8 10 10 0 4 1 13 12 0 8 0 0	000000000000000000000000000000000000000	6 0 1 1 1 6 0 0 0 0 0 1 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1.77 1.68 1.40 1.17 2.10 .76 .97 .99 1.43 .73 1.32 2.81 .86 2.49 .72	47 20 83 24 40	.52 .40 .43 .34 .59 .29 .51 .53 .46 .42 .55 .40 .14 .48 1.38 .35 1.10	26 28 26 26 26 15 26 26 27 26 26 27 26 26 26 27 26 26 26 27 26 26 26 27 26 26 26 27 26 26 26 27 27 28 28 28 28 28 28 28 28 28 28 28 28 28	*0 *0 *0 *0 *0 *0 *0 *0 *0 *0 *0 *0 *0 *	000000000000000000000000000000000000000		4 6 5 6 6 6 3 2 2 3 3 6 1 4 2 2 3 4 3 3 3	0 0 2 0 1 1 0 0 0 0 0	
DIVISION			61.9	4.9										1.32	45			.0					

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ABEROEEN EXP 5TA AMERICAN FALLS 1 SW ANGERSON OAM ARCO 3 NW ARROWROCK OAM	.29 .37 .36 1.51				•02 T	7 •02 •21							ī	•06						ī				.07	•21 •24 T •47	.51 T	.07	.02 .07 .25	ī	
ASHTON 1 5 AVERY RS BAYVIEW MODEL BASIN BIG CREK 1 5 BLACKFOOT OAM	1 · 80 2 · 44 · 85 2 · 18 1 · 77		11	.6 .1	0 .20		.57	-18 -22 -1=	.25	• 0 2 • 0 2	•01	T	.45	•10	.08 T	•03		.08	.02	т			* 11 T	.14 T .78	•54 •18 T	• 15 T	.32 .07	.02	.35 .15	
BLISS BOISE LUCKY PEAK OAM BOISE WB AP //R BONNERS FERRY 1 SW BUNL	.07 .49 .27 1.80			. O	3 T	•05		T *18	T	•04		7	T T		.12				т	• 04			.10	1 •13 •15	•02	7 T .50	. 06	7 . 29		
BUNGALOW RS RUPKE 2 ENE BURLEY BURLEY FAA AP CABINET GORGE	2 • 25 2 • 35 • 31 • 58 1 • 98			•1 •6		.03 .08	.03 T	.54 .35	.17	•05		ī	.02	T	.06					т		T	.09	.02	+ 2 B	T T .03	.20 .21	.02 .14	T T	
CALOWELL CAMBRIDGE CASCAOE 1 NW CENTERVILLE ARBAUGH CMALLIS	•19 •33 1•32 1•22 1•02		ı	.0 .0	8	.24	. 05		.06	•06			Ť	T •03					.03	T -08				.06 .25	•77 T	.05 .03 .11	. 02	• 24 • 19		
CHILLY BARTON FLAT COBALT BLACKBIRO MINE COEUR O ALENE RS CONDA COTTONWOOD	.54 3.06 .79			· 2		-01	.07	• 22	.04	•03			-	_	•03					.74			.03	.15	7	•10 T	.07	.14	•07	
COUNCIL CRATERS OF THE MOON DEADWOOD OAM DEER FLAT OAM DEER POINT	.72 1.11 .96 .35			T T • 0	•08 •25 •05	•16 T	•01	T				ī	•01	•05				T +02		7 •17 •03				.40 .50 .07 .23	.18	.06 .19 .03 .02	Ť	.49	•12 T	
OIXIE ORIGGS OUBOIS EXP STA OUBOIS FAA AP ELK CITY	1.81 1.68 2.8 1.79 2.20				• 32	.04 .14	ī	•46						•23	•22	•02		7	.18	•04	• 07			.35 1.20	.27 .25 .61 .87	.23 .15 .04 .14	.01	•02 •63	•35 •17	
ELK RIVER 1 5 EMMETT 2 E FAIRFIELO RS FENN RS ORT HALL INO AGENCY	2 · 36 · 17 · 27 I · 56 · 40			. 44	5 .82	.15	T	•13 •48			Ť	.01	•05	•02	T								•26 •06	T • 07 • 04	•01	.10 .20		.06 .01	•07	
GAROEN VALLEY RS GLENNS FERRY GOODING FAA AP GRACE GRANO VIEW	.93 .10 .33 1.40				• 2 I T T	7 •05 •15						î	Ť	.22	. 26				T 7	T T	.07			* T .11		.03	. 10 7	• • 0 7 T	.39	
GRANGEVILLE GRASMERE GROUSE MAILEY AP MAMER 4 NW	2 • 14 1 • 12 1 • 58 • 21 1 • 99			+ 2	3 • 34	.17 .43 .20 .08	•15	.81	Ť					•01 7	T				.04	•05			•01	.01	•60 •33	.60	.32 .12 .02 .09	.30 .10	•02	
MAZELTON HILL CITY HOLL 157ER HOWE 10AHO CITY	•22 •51 •63 1•61 •50				.08	.05 .06 .11 .21								•0B				.03 .02		.08	.03			7	.09 .09 .30 .43	1 •10 •31 7	.06 .21	7 • 36 • 03 • 30 7	• 02	
IOAMO CITY 11 SW 10AMO FALLS 2 ESE 10AMO FALLS 16 SE 10AMO FALLS FAA AP 10AMO FALLS 42 NW WB	.33 1.17 1.09 .69			•1	0 T	*02 1 7 *30	7					î	•06 7	•02 •09 •02				•03	Т	•03 T				•17 7 7	.03 .27 .18 .13	·16 ·24 ·15 ·34	.19		.18 .23	
IOAMO FALLS 46 W WB R IRWIN 2 SE ISLAND PARK OAM JEROME KAMIAN	1.45 1.17 2.10 .13 1.75	1			7	.22 .12 .03	7	7	.39					1 -15 -08 7	T			.05	T	•07	T		•07	.03 .04	.25 .34 .59 .06	.55 .11 .02 .15	.20 .20 .40	.17	T •16 •13	
KELLOGG KOOSKIA KUMA 2 NNE LEMISTON WB AP //R LIF7ON PUMPING STA	2.02 2.24 .26 1.65		}.	.5 .0 .01	7 .60	•06	.05	•13 •69	•23 •22	.05				7	.08	.04				• 03		.30	.03 .06	.04	•23 T	T T +16	• •20 •07	.32		
LOWMAN MACKAY R5 MALAO MALAO FAA AP MAY RS	.96 .99 .97 .79				• 22	.13						. 02	T	.06 .01	•02			.09		•02				*41 T *22	+51	.09	.10 .25	•22 •02 •14 •23	•05	
MC CALL, MC CAMMON MERIOIAN 1 W MINIOOKA DAM MONTPELIER RS	. 99 . 96 . 29 . 65 1 . 43			•1	• 02	T •03		.08					Ť	•12	• 31					•05	T			.76	.40 .11	↑ ↑ •42	.38	• 22 • 12	.06	
MOSCOW U OF I MULLAN FAA NAMPA 2 NW NEW MEADOWS RS NEZPERCE 2 E	1.95 1.96 .22 .79 1.48		.02	r •9	0 .85 4 .28 .01 .16 6 .34	.03	.07	•01 •22	.03	• 03			T		.08					.10		T • 0 4	.07	.15 .04 .05	.01 .08 .51		. 15 . 02 . 09			
OAKLEY OBSIGIAN 3 SSE OLA 5 5 OROFINO PALISACES OAM	.73 .66 .26 1.97 1.23			. 2	•31 •07 •5 •76	r		• 71	•17				T	•07	•05						7		.08	.16 .15		.03 .13 .04	7	.04	.27	
PARMA EXP STA PAUL 1 ENE PAYETTE PIERCE R5 POCATELLO 2	.11 .43 .08 2.03			• 0		.06		•31	.55				+14	•09	• 02				T				.10	.05	•31 •15 •13	•03 •17	.06	•02	•01 •10 •03	
POCATELLO WB AP //R PORTHILL POTLATCH PRESTON 2 5E PRIEST RIVER EXP STA	1.57 1.64 1.32 1.93			• 1 • 9			.02	•05		+04			•02	•08	.07 .08 .07					•10			•12	.02	•33	T +48 +21		•01	•09	
RICHFIELO RIGGINS RS RIRIE 12 ESE RUPERT SAINT ANTHONY	1 - 75 - 64 1 - 73			Ť	.41	+08 T	T	•011						•23 •16	T					.02				*11 T	.07 .21 .51 .39 .48	T •18	.09 .11 .02		•0 •1 •1	
SAINT MARIES SALMUN SANOPOINT EXP STA SHOSHOME 1 WHW SPENCER RS	1 • 41 1 • 92 1 • 86 • 06 2 • 81			• 4 • 1 • 4	6 .6 0 .1 7 .1	.43		· 1 4		.07				•04	.03				.01	• 2 • 05			.22	7 •20	1.38	-14	•02		.08	
STREVELL SUGAP SUN VALLEY	.86 3.61 .55				.0	• 22								•17	1.53				7	Ť	-11				.26	.19 .10	•01 •29	•03	1.13	

Dee reference notes following Station index.

### DAILY PRECIPITATION

CONTINUED																															JUNE	195
Station	Ig.													Do	y of r	nonth																
Sidilon	E-I	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SWAN FALLS PH TETONIA EXP STA THREE CREEK TWIN FALLS 2 NNE TWIN FALLS 3 SE	.08 2.49 1.26 .24							.46 .06						Ť	Т	• 2 6 T	Т			ī	ī	T T	.03			.05	.03 1.10 .65 .18	.10		*40 T	•12 T	
WALLACE WALLACE WOOOLAND PARK WAYAN WEISER 2 SE WINCHESTER 1 SE	2 • 13 2 • 26 • 72 • 19 2 • 36				ī	.69 .32 .09	.83	•06		•12 •09	.20	T .06	.01			-17	•09 T	7						Т	.04 .04	.01	T •14 •30					

### EVAPORATION AND WIND

																	Day o	f mor	oth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
ABERDEEN EXP STA	EVAP				. 44 76			.34		. 41 99	131		. 43 35				.28			. 28					. 25		. 43 190			.16			B 9.
ARROWROCK DAM	EVAP							. 20 34							. 33													. 19 29		. 19	. 19		6.
LIFTON PUMPING STA	EVAP		. 22 20	. 23 25								.26 27					. 19 15										. 25 89			. 07			7.
MINIDOKA DAM	EVAP							. 43 230				· 41 70																					11. 35
MOSCOW U OF I	EVAP WIND		.28	. 28	. 26	. 07	. 16	.18	. 15	. 17	. 20	. 17	. 18	. 33	.24	. 29	. 16	. 22	.21	. 17	. 32	. 34	. 29	.23	.15	.22	.12	.24	.18	.11	. 18		6.
PALISADES DAM	EVAP											.32 140																		.14			B 9.

#### SUPPLEMENTAL DATA

	Wind	direction		Wind m. p	speed p. h.		Relati		nidity ave			Numl	per of d	days with	i precip	itation			
Station	Prevailing	Percent of time from prevailing	Average	Fastest	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	0109	.1049	-99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	
BOISE WB AIRPORT	NW	19	7.8	23	W	20+	62	39	26	43	6	2	1	0	0	0	9	79	4.8
IDAHO FALLS 42 NW WB	-	-	9.6	36₡	N	6	-	_	_	-	1	1	4	1	0	0	7	_	-/
IDABO FALLS 46 W WB	-	-	9.6	32₫	WSW	9	-	-	-	-	4	2	4	1	0	0	11		-/
LEWISTON WB AIRPORT	-	-	-	-	-	_	75	50	34	-	4	3	3	1	0	0	11	-	6.1
POCATELLO WB AIRPORT	SW	21	11.6	36	W	9	62	36	27	46	0	5	1	0	0	0	6	81	4.0

<sup>#</sup> MAXIMUM HOURLY AVERAGE.

Seas not 1958 - 1959

					Seas not	1958 -	1959							IDAHO
Station	July	August	September	October	November	December	January	February	March	Aprıl	May	June	Total	
ABEROEEN EXP STA AMÉRICAN FALLS 1 SW ANUERSON QAM ARCO 3 NW ARROWROCK QAM					- 5.0 4.9 0.5	2.5	5.5 20.9 -	4.5 10.2 15.0 4.0	4.3 T	2.0 Y	4.0		42.8	
ASHTON 1 S ATLANTA 2 AVERY RS BAYVIEW MODEL BASIN	-	_	-	-	3.0	6.9	29.9	20.0	8.0 30.1 -	- 2.2 T	-	-	-	
BIG CREEK 1 S  BLACKFOOT 2 SSW BLACKFOOT 0AM			1.0 T	-	22.0	13.0	31.0	50.0	40.0	7.0	6.5	T -	-	
BLISS BOISE LUCKY PEAK OAM BOISE WB AP BONNERS FERRY 1 SW					1+0 T	0 · 1	6.3	3.0	0.3	Ŧ			9.7	
BUNNEKS PERRY I SW BUHL BUNGALOW RS BURKE 2 ENE BURLEY			Т	1.8	26.0 - - 34.6 1.0	18.8 - - 39.5 1.0	31.3 - 63.5 6.5	23.5 - 37.2 2.0	0.6	- 3.5 (	6.0		100.7 - - 227.3 10.5	
BURLEY FAA AP CABINET GORGE CALOWELL CAMBRIDGE					T 12.0	7 21.0 - 1.5	3.4 22.5 —	1.5 13.0 0.3 5.0	7 2•0	0.7			5.6 70.5 -	
CASCAGE 1 NW  CENTERVILLE ARBAUGH CHALLIS CHILLY BARTON FLAT COBALT BLACKBIRO MINE COEUR O ALENE RS	Т		T 10.0	T T 2•0	2.5 6.9 T 20.3 3.5	12.0 13.0 - 3.3 16.0	34.0 27.7 5.5 19.0 19.0	28.0 31.5 - 2.0 26.3 16.0	15.1 T 16.3	1.0 0.2 2.0 6.0	0.7 	ĭ	95.1 - 17.3 124.0	
CONDA CONTA CONTON CONT	-	_	T -	_ T	20.0 1.0 T	7.0 4.9 1.5 - 3.6 24.1	13.6 14.0 14.8 62.7	20.9 7.1 12.0 46.5 58.1	15.1 2.0 5.0 33.1	6.7 T 2.0 2.9	- T 5.0 0.9		45.5 - - - - 202.8	
DEER FLAT OAM DEER POINT DEER POINT DEER GGS OUBOIS EXP STA			3.0 T	6.5 T T	22.0	9.0	30.5	T 16.8	T 22.5	6.0	18.5 T	Ţ	134.8	
S FAA AP  LK TY  IVL 1 S  T 2 E  IELL RS			T _	T T	7 9.8 9.5	3.7 14.0 5.5	5.5 34.1 17.0 -	13.7	1.4 25.8 13.5 -	T 6.7 -	0.3		24.6	
HALL IND AGENCY N VALLEY RS LENN'S FERRY		-	- 7	_	3.0	2.0	20.9	11.0	0.5 T	2.6 T	_	-	-	
GOODING FAA AP GRACE GRAND VIEW GRANGEVILLE GRASMERE				_	5.0	2.0	7.0 - 6.5	18.5	2.0 3.0 - 4.0	T - 5.0	2 • 0		11.0	
GROUSE HALLEY AP HAMER 4 NW HAZELTON HILL CITY				-	- 4.0 0.2 1.0 4.0	3.0 - 2.0 0.5	8.5 24.0 8.4 6.5	28.0 34.5 T	2.0 - 0.5 T	4.0 T 0.2	3.0		8.2	
HOLLISTER HOWE IOAHO CITY 10AHO CITY 11 SW 10AHO FALLS 2 ESE	-				1.0 T - - 1.5	- T - 4.5	28.5 38.6	18.0 21.5	- 7.2 9.0 T	- T T	2 • 5		-	
10AHO FALLS 16 SE 10AHO FALLS FAA AP 10AHO FALLS 42 NW WB 10AHO FALLS 46 W WB 1RWIN 2 SE	-	-	T T -	T -	4.9 1.0 - 0.7	4.8 3.2 - 0.7 9.5	15.4 6.3 - 2.5 28.0	10.5 5.2 - 5.5 21.5	12.1 T - 1.4 4.0	7 7 - 0.3	8.3 T - 1.2	-	56.0 15.7 — 12.3	
ISLANO PARK OAM JEROME KAMIAH KELLOGG KOOSKIA			2.0	1.0	14.5 1.5 T 2.0	16.5 2.0 4.5 11.9 3.0	43.0 7.8 5.0 23.8 8.0	74.0 T 2.4 9.2 6.5	10.8 T T 5.3 1.0	1.0 T 0.5 0.8 1.0	T		162.8 11.3 12.4 53.0 19.5	
KUNA 2 NNE LEMISTON WB AP LIFTON PUMPING STA LOWMAN MACKAY RS				T -	T 3.0 5.0 1.5	0 · 8 6 · 2 -	2.7 3.2 3.5	1.5 1.5 4.5 19.5	T T 1.5 11.0	T 4.5	T		8.5 25.2	
MALAO FAA AP MALAO FAA AP MAY RS MC CALL M. CAMMON			2.0	T T	6.0 3.0 0.5 5.0	3.2 2.0 - 14.0	10.3	9.7 7.2 41.0 7.5	2.0 1.0 29.0	1.0 0.5 -	T 0 • 1 T		28.0	
MERIOIAN 1 W M.NIUDDA OAM NOSTEP IER RS MOS = U OF I MGUNTAIN HOME 1 NE				1.0	1.0 9.5 3.4	1.0 3.5	4.5 3.0 7.5 11.0	1.5 16.5 21.0	1.0 5.0	5.0	1.0	-	- 6.5 - -	
MULLAN FAA NAMPA 2 NW NEW MEADOWS RS N.ZFLECE 2 E OAKLEY			T 0.4	T -	15.2 T T T 3.5	34.9 - 4.0 1+5	13.4	30.1 T 25.1 10.3 3.0	40.4 - 8.6 0.5 1.0	2.0 5.0 7.0 1.5	5•9 T		189.9 - - 35.2 15.0	
OBSIDIAN 3 SSE OLA 5 S OROFINO				-		- - -	12.5	-	=	-	т		=	

See reference notes following Station Index.

### MONTHLY AND SEASONAL SNOWFALL

CONTINUED

PALISAGES OAM PARMA EXP STA PAUL 1 ENE PAYETTE	al
PARMA EXP STA PAUL 1 ENE 0.5 1.4 2.7 1.0 PAYETTE 1.0 1.0	
PICABO T - 2.0 - 17.0 T T	6.6 0.5
PIERCE RS POCATELLO 2 POCATELLO WB AP PORTHILL POTLATCH POTLATCH POTLATCH PIERCE RS T - 11.0 12.0 43.2 21.8 9.8 8.0 1.5 T 5.1 1.0 12.0 6.9 3.3 T T T 3.5 2.2 11.9 4.6 1.4 0.9 T T 3.5 2.2 11.9 4.6 1.4 0.9 T T 20.0 28.0 25.5 11.5 1.0 - 12.0 12.0 -	9.7 4.5 6.0
PRESTON 2 SE PRIEST RIVER EXP STA RICHFIELD RIGGINS RS RIRIE 12 ESE  T  T  3.6  3.1  9.3  17.3  2.8  4.2  24.1  24.6  24.7  5.3  1.5  2.0  14.8  5.6	0 • 3 2 • 9 - -
RUPERT	- - - - -
SHOSHONE 1 WNW SPENCER RS  T 6.0 3.7 21.0 36.0 3.5 STREVELL SUGAR T T 8.0 0.1 0.2 T SUN VALLEY  T 5.0 8.0 27.0 60.0 5.0 3.0 T	2.2
SWAN FALLS PH TETONIA EXP STA THREE CREEK  1.0 0.5 13.3 3.9 10.6 7.8 6.7 6.2 2.3 TWIN FALLS 2 NNE TWIN FALLS 3 SE  1.5 - 7.0 T T T	- - 2 • 3 7 • 0
WALLACE WALLACE WOODLAND PARK	8.8

D	A	TT.	Y	TEN	/PER	AT	URES

									D	ΑI	LY	T	EM	PE	RA	T	UR	ES													JUN	10AH0 E 1959
Station															1	Day	Of Mo	nth														00
ABEROEEN EXP STA	MAX	76	2 81	3	83	<b>5</b>	6 85	7 83	8 78	9 78	10 70	11	12	13	14	15	16	17	18	19	20	21	22	90	24	25	28	27	28		30 31	Ave
	MIN	33	39	42	80	46	50	47	78	53	35	84 39 79	88 47	50	57	48	45	47	46	52	53	53	53	57	50	57	51	70	36	43	36	83.0
AMERICAN FALLS 1 SW	MIN	36	41	49	50	49	57	47	46	57	70 47	40	92 52	91	69	53	88 47	87 54	86	53	91 58	58	91 56	90 58	50	90 53	50	70	70	66 45	67	82.6
ANOERSON OAM	MAX	81 42	89 48	50	48	89 52	59	70	47	52	70 39	92	98	93	60	53	53	87 49	95 53	60	98 59	65	92 57	89 56	86 55	78 59	71 52	50	72 45	47	80	83.6
ARCO 3 NW	MAX MIN	75 39	79 39	42	48	48	81	77	76 36	71	34	83	93	51	48	46	39	85 44	90	50	50	51	88 51	50	45	88 55	68	61	38	43	71 38	80 - 1
ARROWROCK OAM	MAX	84	90 47	76 50	48	90 55	55	73 48	78	74 48	71 38	91	97 56	93 57	61	51	86 51	50	92 55	56	60	63	90 58	89 56	54	59	71 51	71	74	70	82 45	84.1 51.6
ASHTON 1 S	MAX	72 35	77 39	48	41	39	51	65 46	76 36	40	31	33	92	47	83 45	53	82 42	83 45	86	84	88	51	50	85 45	83	49	61	67	65 39	40	65 38	78.5 43.3
AVERY RS	MAX	86	91	88	81	82	40	42	72 42	47	42	85 35	87 46	86	83 47	41	43	75	88	96	90	52	84	80	72 55	70	51	68	49	74	78 47	78 • 5 45 • 7
BAYVIEW MODEL BASIN	MAX	38	78 38	76 53	72	74 54	50	35	34	34	59 41	35	63 45	54	52	35	39	68 43	70	78 52	53	52	82 46	79 48	55	50	70 50	49	70 43	40	75 40	71.3
BIG CREEK 1S	MAX	71 25	76 27	73 30	72 28	72 34	60	36	28	35	58	76 28	31	36	75 39	33	77	29	33	37	37	81	81 36	35	75	60	58	5.8 36	31	40	70	71.3
BLACKFOOT OAM	MAX	27	72 32	77 35	72 45	79 36	79 40	72	72 30	75 40	32	79 30	85 37	82 41	82 46	72 45	80 35	81 38	38	72 47	82 47	83 45	84 45	83 45	85 45	83 45	68 44	35	65 32	55 35	62 36	75 · 1 39 · 0
BLISS	MAX	37	46	49	43	54	60	50	81 49	81 49	73 33	43	65	63	90 60	87 53	90 55	90 47	94 49	62	63	71	96 57	93 56	91 56	82 56	74 52	73 51	77 43	69 47	77 43	86 · 4 52 · 1
BOISE LUCKY PEAK DAM	MAX	86	92 49	91 49	88 49	92 56	89 51	73 43	82 49	84	72	92 46	100	100	96 52	89 45	87 52	88 50	94 49	61	101	57	96 57	95 55	93 50	84 54	74 54	74 55	75 42	74 40	73 43	87.8 50.2
BOISE WB AP	MAX	83 52	91 56	78 55	86 50	90 58	71 54	71 48	79 54	68 47	71 37	93 54	98 59	95 58	85 56	79 49	86 59	86 48	91 55	99 63	99 66	93 65	93 58	91 56	83 56	71 56	72 51	72 52	73 46	75 45	83 48	83.5 53.7
BONNERS FERRY 1 SW	MAX	76 37	82 41	87 42	78 44	76 46	68 55	67 50	68 37	61 44	63 46	69 36	86 46	73 47	70 46	75 38	71 40	72 46	80 41	85 49	81 51	83 53	78 53	75 55	74 54	74	66 54	67 43	67 47	76 40	81 46	74.3 45.8
BUHL	MAX	80	95 51	83 58	83 51	85 58	85 56	81 49	81 50	80 50	69 41	88 46	96 63	93 63	91 67	87 51	89 53	88 54	89 58	90 59	95 60	95 68	93 63	91 62	90 59	80 61	70 52	69 50	79 46	67 51	75 44	84.6
BUNGALOW RS	MAX	84 38	89 43	87 43	83 43	81 53	67 50	68 38	73 41	62 43	63	85 41	90 47	89 51	85 49	79 46	79 46	78 42	87 45	97 50	95 56	92 55	86 50	84 46	80 56	77 50	62 50	69 44	69 48	69 44	78 45	79.6 46.4
BURKE 2 ENE	MAX MlN	73 35	79 37	77 40	69 37	68 44	58 39	57 34	63 33	60 40	51 37	72 32	80 43	79 44	73 43	68 37	69 39	63 36	75 37	84 46	83 49	82 48	74 44	72 42	64 50	63 39	55 44	59 38	59 41	62 35	67 37	68 • 6 40 • 0
BURLEY	MAX	74 43	83 46	87 52	83 50	85 52	93 58	85 48	69 47	85 54	75 42	73 44	93 52	98 60	95 64	91 54	78 53	91 51	88 54	96 61	96 63	99 66	94 64	95 64	93 58	90 64	83 51	72 52	72 47	73 50	65 43	85 · 1 53 · 6
BURLEY FAA AP	MAX MIN	80 37	84 40	81 49	83 45	89 49	82 55	67 47	82 45	74 47	70 38	92 40	97 51	93 65	90 58	76 51	89 50	87 45	92 47	93 57	97 61	93 65	94 59	91 58	90 53	80 52	70 50	70 49	7 0 4 4	64 47	78 36	83.3
CABINET GORGE	MAX MIN	78 39	85 41	81 52	76 45	72 54	65 50	65 41	65 38	63 47	63 43	71 38	83 46	80 49	77 50	70 42	70 40	70 43	78 41	83 49	89 52	83 53	78 48	74 49	69 55	70 48	64 52	65 49	60 45	74 46	75 43	73.2 46.3
CALOWELL	MAX MIN	87 43	93 47	86 50	8 <b>6</b> 48	90 54	77 58	76 47	83 45	76 47	73 39	95 42	98 44	94 46	90 53	90 50	88 49	89 50	94 51	98 52	102 52	96 52	95 52	93 55	86 55	81 54	76 51	76 49	77 45	76 46		86.9 49.2
CAMBRIDGE	MAX	83 38	88 39	88 58	84 41	83 50	79 48	72 49	77 38	73 40	77 31	88 35	98 46	93 61	84 56	84 54	84 43	86 47	90 50	100 52	98 63	99 60	97 62	96 65	84 60	78 53	73 50	75 54	74 44	74 40	82 38	84.7
CASCAGE 1 NW	MAX MIN	65 34	72 36	79 38	66 37	73 41	75 48	62 41	63 35	69 36	57 28	60 32	79 38	84 43	85 49	76 45	74 39	77 39	77 42	83 48	89 48	89 52	82 46	82 44	81 48	75 49	61 45	61 40	63 35	64 39	64 33	72.9 40.9
CHALLIS	MAX	76 39	81 39	81 42	80 43	83 50	77 52	65 42	72 40	67 47	67 32	85 39	91 48	89 56	86 57	84 49	88 44	86 46	89 52	89 56	83 54	87 58	87 52	87 51	86 52	74 58	62 51	62 44	57 38	59 40	73 38	78 - 4 47 - 0
CHILLY BARTON FLAT	MAX MIN	73 31	77 33	78 35	78 38	80 41	76 45	65 39	70 31	69 45	68 27	79 33	86 38	86 46	82 45	80 42	81 35	84 36	89 42	85 46	88 45	88 49	8.8 4.5	86 43	8 5 4 3	74 54	61 47	62 48	60 32	57 37	87 32	77.4 40.1
COBALT BLACKSIRO MINE	MAX MIN		67 35	71 40	68 35	69 41	71 30	62 37	48 31	56 36	54	56 33	74 41	81 51	79 49	76 42		75 38	74 42	77 48	82 50	81 47	78 44	76 44	76 45	67 48	59 40	61 34	52 35	53 33	54 31	67.4 39.0
COEUR D ALENE RS	MAX MlN			85 55			73 52		68 40	68 47	62		82 42		72 53			72 47		90 50			83 54	80 52	76 64	76 61	70 55	72 51		75 45	80 47	76.8 48.2
CONDA	MAX MIN																		91	85 55	89 48	85 49	84	85 46	87 46	84 48	75 45	61		66 37	66 38	
COTTONWOOD	MAX MIN		82 45	68 48	76 43	63 50	57 47	62	64	52 41	60 35	79 42	76 48	77 45	64 45	69 43		70 42	77	86 47	85 58	80 57	76 51	80 45	73 52	62 47	59 49	64	59 41	63 37	75 44	70 • 2 45 • 0
COUNCIL	MAX	82 38	88 43	82 54	81 43	82 51	71 54	70 48	75 41	73 52	68	88 38	94 46	94	86 53	82 53	82 46	85 51	93 59	98 60	97 63	92 62	91 56	89 51	88	78 56	72 52	72 51	72 46	72 49	79 41	82.5 50.3
CRATERS OF THE MOON NM	MAX	71 37	78 42	77 42	75 43	73 43	78 49	73 41	72 38	71 48	62	72 34	89 36	84	82 58	79 53		82 52				86 57	86 57	84 55	8 2 5 3	76 57	70 45	70	64 35	60 39	67 33	76.9 45.5
OEADWOOD DAM	MAX	72 28	79 29	74 32	74 31	77 38	66 48	61	68 30	5 9 3 9	62 25	8 O 2 8	87 36	83	78 41	72 38	76 34	78 32	85 37	89 42	88	84	83	82 39	74	69 49	59 44	63 34	65 32		71 36	74.0 37.0
DEER FLAT OAM	MAX MIN	81	88	85 60	82 51	85 54	75 50	70 48	79 46	72 48	72	87 46	93	95 60	92 52	78 52	84 49	84	90 59	92 65	95 64	92 65	90 63	87 57	84	82 58	72 53	72 51	74 49	73 49	78 48	82.8 53.6
OEER POINT	MAX MIN	64	71 55	65 51	67	70 54	64	51 36	60 43	60	53 31	70 45	77 59	73 60	70 51	62 51	68 52	68 53				79 56	73 62	71 54	69	57 42	54 37	53 35	54	5 Z 38	59 42	65.6 48.7
DIXIE	MAX MIN	70 27	76 28	67 34	70 28	73 38	60 43	57 39	64 28	55 35	56 26	74 30	84	80	72 40	70 30		72 31					78 38	77 36	67 36	61 48		53	56 32	56 32	68	69.2
DRIGGS	MAX	65	68	69	70	80	83	76 44	60 34	70 40	70 35	75 40	80	89	84 45	83	74 39	80		85 54	85 45	84	87 50	87 47	85 45	80 45	77 45	70 40	60 37		55 35	75.9 42.1
DU801S EXP STA	MAX	72	75 40	80	77	82	80	58	70	72 51	67	78 39	90	89	83	77 55	85 46	87 51		87 57		81 52	84	83 53	88	82 47	59 42	57 39	57 38	58 42	62 39	76.4 46.3
DUBOIS FAA AP	MAX	74		82	79	84	81	64	74	73	68	81	94	89	87	80	87	66	8 9	91			89 58	92 48	88			63	64	61	67 41	79.4 47.0
ELW CITY				0.2	1 -1	7.0	7.2	()		7.0			0.2	00	0.6	22	7.0	7.	7	0.2	0.0	0.0	0.4	0.2	0.0	7.2	4.0	6.0		6.3	4.6	72.7

ELK CITY

MAX 77 81 83 71 78 73 61 63 70 49 62 82 90 86 72 73 74 7 82 90 89 84 82 80 72 60 58 62 63 65 73.7 MIN 30 32 37 33 45 46 42 34 43 33 35 37 44 45 37 37 34 35 41 48 50 42 36 51 50 46 39 41 38 37 39.9

## DAILY TEMPERATURES

Continued									D	ΑII	LY	TI	EM	PE	RA	T	UR	ES															IDAHO 1959
Station		-		~		,	C	P			10	11	10	10		-	Of Mo	-	10	10	20	01	20	00	04	0.5	00	92	00	20	00	01	Āverage
ELK RIVER 1 S	MAX	72	80	3	81	78	78	60	65	68	64	11	81	13	82	79	76	74	72	82	90	90	89	85	78	72	72	64	67	67	68	31	76.0
EMMETT 2 E	MIN	35	39 95	88	90	39 91	78	39 75	39 85	78	74		101	98	48	87	89	90	96	101		97	95	92	85	68	78	76	80	84	32		87.6
FAIRFIELD RS	MAX	74	79	76	77	53 80	54	78	72 39	69	38 63 30	39 82 33	90 49	55 86 50	82 47	79	47 80 41	46 81 38	88	56 87 48	90	86 57	52 85 47	62 84 42	81	58 78 45	49 66 48	66	43 69 36	39 63 35	70 33		78.0
FENN RS	MIN MAX MIN	78 43	36 88 45	37 88 52	78 46	88 52	78 54	62 50	72	72	68	70	9D 49	91	90	40 79 48	81	79 47	82	90	99	97	92	90	87	82	73 54	40 66 48	74	69	73		80.9 50.3
FORT HALL IND AGENCY	MAX	77	81	85 43	83	87	87	85	78	87	73	86	89	90	90	78 52	84	86	93	93	92	90	91	91 55	89	86 56	83	40	70 37	70	72	1	84.3
GAROEN VALLEY RS	MAX MIN	83	90	87	83	85	82	70	76	78	77	92	98	92	94 51	91	85 43	86	24	y8	. 9	97'	50	88	78	74	71 45	73	73	79	81		84.8
GLENNS FERRY	MAX		95 4 I	94	91	97	92	77	90	84	77	96	04 67	.00	95	9-	. 4	49			136	10-2	29 56	9 r	g	86	77 53	77	81	17	87		91.5
GOODING FAA AP	MAX	<b>8</b> 0 45	87 48	50	84	69	79	70	82	71	71	91	9 63	÷	89	-, 51,	57	- ,						9 ,		81	72	71. 52	74 46	5÷			
GRACE	MAX	7 C 3 Z	73 37	76 38	76	86 42	79	79	7.2 36	77	73 36	78 36	01 45	.6	0.5 55	80 47	7 47		88	54				ı		52	83	6	38	60	6		43 4
GRAND VIEW	MAX	9 U	95 43	0	92	94 53	60 56	78 49	89 46	90 46	77	95 42	105	102	100	84 54	97 62	94	100	103	105 6u	102 <b>6</b> 6	101	98	95	84	79 52	78 52	80	79 52	84		91.0
GRANGEVILLE	MAX	80 41	87	69	80	65	57 45	64	65 39	54	62	77	80 49	80 48	68 45	72 43	79 43	74 41	80	89	82 51	82 57	82	81	75 54	60 50			64	65	41		202 4201
GRASMERE	MAX MIN	76 38	82 41	82 49	84	86 46	81 47	7.2 4.1	77 40	73	70 31	87 37	91 53	90 58	88 49	75 46	85 48	82	87	90 60	92 54	90 59	91 51	90 53	87 52	77 53	60 48	65 45	64	64	/4 (5		511 a 4 46 a 3
GROUSE	MAX	69	73 32	75 33	73 38	76 39	72 39	67 38	68	69 38	60	75 31	83	79 44	77 43	75 39	76 34	78 33	82	82 43	81	81	73 41	79 40	78	72 50	65 46	57 38	58 31	52 39	65 30		72.3 37.7
HAILEY AP	MAX	75 38	78 43	78 44	77	81	76 50	73 41	70 40	68	64	81	90	87 50	83 51	77 48	80 45	82	88	88 55	86 55	88 57	87 43	84 47	83	75 58	68	66	65	60	70 38		77.6 44.
HAMER 4 NW	MAX	79 36	84 39	86 38	84	90 41	86 49	85 46	78 40	77 47	70 34	85 44	96 47	93 54	90 54	88 54	90 43	92 48	93	93 57	94	89	91 54	92 48	90	82 56	78 49	64 48	69 40	60	69 41		83.
HAZELTON	MAX	79 38	83 41	82 46	82	87 51	82 55	72 47	82 45	81 51	69 38	89	95 55	92	91 63	87 52	87 49	85 55	93 56	93	95 60	94	90	90 62	88	81 63	69 51	69 51	71 43	66 50	77 39		83.00 51.00
HILL CITY	MAX MIN	75 29	81 34	79 39	82 37	82 39	78 53	65 43	74 37	68 46	64	84 31	90 47	87 43	83 50	82 37	82 42	82 37	89 43	90 48	92 47	88 59	86 47	84 49	82	74 51	66 39	66 43	69 33	63 35	72 30		78.
HOLLISTER	MAX MIN	78 39	82 45	80 52	81 43	86 50	81 51	68 46	80	80 46	67 34	88 39	94 63	93 57	89 42	84 55	89 45	88 43	88	92 58	94 56	93 63	92	91 54	88 53	80 56	67 50	66 47	69 42	66 45	77 38		82
HOWE	MAX	77 34	80 40	83 40	81	86 49	82	76 44	75 40	75 52	69 42	82	94 45	90 51	87 57	80 51	87	88 45	90	89 53	89 59	88 58	90 53	90 58	89 50	81 65	71 53	63 48	64 43	60 45	69 40		80
IDAHO CITY	MAX MIN	78 38	85 36	80 39	80 38	84	78 38	74 34	74 37	72 41	66 27	85 33	93 43	89 49	82 51	78 40	82 48	83 38	90	93 49	93	91 55	88 47	86 45	82 45	79 52	65 47	70 42	69 36	64 37	74 34		80 41 .
IOAHO FALLS 2 ESE	MAX	79 41	83 43	79 48	86 48	83 57	70 48	75 46	77 43	66 47	74 44	83 48	92 47	90 55	88 59	73 54	86 46	85 52	92 48	88	89 54	91 56	90 52	93 52	86 52	84 55	80 49	66 45	67 39	65 43	67 39		80.
IOAHO FALLS FAA AP	MAX MIN	74 37	79 41	83 43	79 48	86 48	83 56	64	76 44	77 51	67 37	84	93 48	90 55:	88 59	73 50	86 46	85 52	92 48	88	89 53	91 55	90 52	89 53	88	84	63	67	68 41	57 42	74 41		80 a .
IDAHO FALLS 42 NW W8	MAX MlN	78 34	83 34	86 40	83 53	89 47	84	66 45	76 41	74 47	69 39	84 37	95 48	90 52	87 55	75 53	89 42	89 43	93	92 52	92 45	90	92 57	91	90 49	83 55	62 48	61	65 40	60 42	68 37		81.
IDAHO FALLS 46 W W8	MAX M1N	75 36	80 39	83 39	81 46	86 50	82 49	66	75 38	73 45	67 35	85 38	94 50	90	88 58	75 54	88 46	88 47	91 51	90 57	91 48	92 53	92 50	90 53	89	84	64	63	65 38	54 43	69 35		80.
IRWIN 2 SE	MAX MlN	72 32	72 37	77 40	76 42	8 4 46	83 52	77 50	69 43	75 36	70 33	8 2 36	90 43	88	83 58	75 55	84	85 46	89	80	88 51	85	84 50	85 45	85 49	85 49	73 49	73 40	73 34	63 37	67 40		79
ISLANO PARK OAM	MAX MIN	62 28	71 31	77 38	71 34	78 35	76 40	56 41	67 32	69	60 27	74 27	85 39	82	80 45	77	78 40	79 39	82 58	78 54	82 43	76 44	77 50	80 45	81 41	77 50	60 43	60 36	60	55 31	59 35		72 39
JEROME	MAX MIN	82 39	87 45	85 50	85 45	91 50	88 56	71 48	84 46	79 53	71 39	91 45	98 59	97 63	90 66	88	89 54	88 50	92 52	95 60	98 65	94	93 59	92 60	89 55	80 62	73 52	72 50	76 40	68 50		1	85 52
KELLOGG	MAX MIN	76 41	85 44	90 53	73 46	80 55	67 49	62	67 40	70 47	55 45	60 42	82	86 53	82 52	70 44	78 45	76 45	72 45	88 53	95 56	91 58	84 51	81	72	73 48	73 52	65i 49	71 49	71 46	73 45		75 48
KOOSKIA	MAX	90	96 44	8 O 5 3	88	80 54	66 52	72 45	75 42	74 47	69 38	88 45	89 53	87 51	80 50	82 48	78 46	80	89	98 50	95 57	92 60	87 54	87 47	82	80 53	70 53		7D 50	76 43			82
KUNA 2 NNE	MAX MIN	83	88 46	77 49	83	86 50	70 53		78	68	69	92 42	95	95 55	81 50	79 49	84	83 45	91 51	96 51	96 58	91	88 55	87 51	81 54	69 57	73 50		75 44	74 45			82
LEWISTON W8 AP	MAX MIN	87 49	89 52	78 54	83 51	66	64 51	70 45	71 48	66 48	69 43	85 52	86 54	81 54	75 53	76 52	76 50	78 48	86 48	94 55	94 64	8 9 6 3	86 55	86 54	81 57	72 56	72 54	74 49	70 49	76 44			7£
LIFTON PUMPING STA	MAX	69 36	72 40	71 43	75 47	79 45	77 49	70 48	72 42	73 48	72 40	79 40	86 47	84 53	80 57	77 50	78 47	82 49	83 50	79 59	79 53	84 54	8 4 5 6	86 54	86 54	82 55	76 50	61 44	59 40	56 42			7:
LOWMAN	MAX MlN	79 31	86 33	75 34	80 33	85 36	65 40	68 38	76 33	66 39	65 25	86 29	94 37	89 43	83 45	75 39	81 36	83 34	91 37	93 43	94	90	88 42	85 40	78 40	70 46	67 46	66 36	70 37	62 33			71
MACKAY RS	MAX	76 39	77 41	76 43	78 45	82 45	76 48	67 41	71 40	69 49	69 29	80 39	89 43	85 51	85 48	79 51	86 39	88 45	89 52	88 55	87 50	87 53	89 53	89 55	85	77 59	62 51	63 47	61 37	62 42			7 4
MALAO	MAX MlN	75 36	80	84 43	81 50	86 47	88 50	80	62 47	66 44	62 40	85 40	91 49	87 53	89 62	77 53	85 47	89 53	93 53	85 60	90 54	91 57	90 58	93 55	94	90 59	73 51	65 46	67 42	60 46			8
MALAD FAA AP	MAX MIN	75 35	80 36	86 40	83 46	87 45	89 44	69	80 42	85 45	74 38	86 35	93	88 45	92 55	85 49	89 41	91 49	96 48	89 55	95 49	95 53	93 52	95 50	96	93 56	6 8 4 8	63	68 39	61 42	73 38		8
MAY RS	MAX MIN	76 35	80 37	77 40	79 39	45		84	71 36	68	66 30	85 35	90 43	85 50	86 50	70 42	86 39	84	88	88 50	86 49	85 54	84	85 46	77 45	70 52	63 48	6-40	34	56 39	71 34		7 4
MC CALL	MAX MIN	71 34	78 36	75 44	72 38	72 45	60 50	60	64 36	62 42	59 30	76 36	84 42	82 52	78 46	72 40	72 40	74 44	81 5 d	88	8 <b>6</b> 52	81	80 48	78 44	76 49	70 54	61	6-	62 40	64 38			7 4
MC CAMMON	MAX MIN	75 33		83		87	88	75 47	79 40	82	77 39	84 36	93	90	91 52	78 50	86 42	88		91 50	92 51	9 53	94	92	92	88		79 50	70 37	66 38			3

Continued									D	ΑI	LY	TI	EM	IPE	RA	T	UR.	ES													J	10AH0 UNE 1959
Station																Day (	Of Mo	nth														Average
MERIOIAN 1 W	MAX	83	88	3	82	<b>5</b>	76	7 72	8 80	77	70	11	12	13	14	80	16	17	90		20		22	92	24	25 79	<b>26</b>	27 73	74	<b>29</b>	30 3	84.0
MINIOOKA OAM	M1N MAX	40 46	82	52 82	40	55	54	82	48	78	36 70	83	56	50	51	49	52	87	56	56	61	63	57	91	56	58	51	50	70	46	43	50.8
MONTPELIER R	MIN		49 70		48	53 82	56	83	48	53	79	48	52	62	65	54	76	53 81	55	86	54	83	60	60	56	63	50	5	60	43	52	52 • 2 78 • 8
Mu a JI	MAX.	29	34	77	76	40 69	60	95	36	56	61	35	36	47 78	49	54	64	44	60		86	84	80	77	14	- 0	4	~	56	42	36	13.6
M I N I A Z	MIN	80		68	46	64	50	6	64 nc	43	40	49		48	47	451	4.5	4	4			48	4.			40	27	64	54	36 69	48 75	4/-0
	M. M.	76	82	+ - E								34	46	4 -	-	1.	4					4,	4	7		6			TH.	35	58	64.4
w' —	MIN	44.44	4	7	1 1		77				51	4 (					71											64	6	10		52 • 2
	4111		2=	2		30									4								7.7		72	66	59	65	61	66	76	71.0
	- X													ā		11		4 %							15	81	66	67	68	61	76	80.8
	Mari								6					-			4				10	78	. 6	14		56	68	67	55	58		70.5
	· м.А		7.0															- U			96 58	94	55	85	82	79	70	28 1 48	72	13	78 39	30.9 82.3 47.2
				91						69			46	74		24	45				96	94	16	P1 H5 49	83	82	/5	16	75	77	87	82 . 8
76			7-							7	74		40			24	47	87			88	86		,	- 9	0 0	7		63	46 01 42	64	80 · 3 49 · 1
	w III		9_	-	8.		4									-												-,	17		81	86.3 49.5
JL	Mili									80		67	64	59	0	34										11	11	w.f.		68	63	81.6
CAY 1	NIX MIN	8 - 41	93	89	81			10	5	4 40	36	72 4 h	9 -	15	85	82			) - j.		61	92	1 4			84	84		47	8		d6.6 51.7
IER É PS	MIN	75	83	5	78	78	64	54	66	71		6z 38		85	85	75	76		/+ 			3									4	42.9
POCATELLO 2	MAX	8G 37	85	90	84	00	88	77	73		73	83	94	91 61	90	7.	87	08 46	, 5 1	61			74 8	92	90 62	38	70 49	4.0	40	44	13	84 • 3 52 • 0
POCATELLO NO AP	MAX	77	82	85	82	89	84	67	80 46	77	71 42	87	95	92	91	70	8 y 45	86 52	20	5 2	y4 58	93	14	59	55	96	1	4	39	43	71	82 - 6 50 - 4
PORTHILL	MAX MIN	82	85 42	78 48	75 43	72 53	61	68	68	66	60	69 36	87	85 51	80 53	73 39	70 41	71 42	78	79 49	78 51	77	80	75 51	75 53	7 54	70 52	68	70	77	79	74.2
POTLATCH	MAX MIN	82 39	86 43	83	82 45	72 53	65 48	66	66	65	62 40	82 45	80 50	76 47	72 47	72 46	71 41	71 39	82	87	89	87	82	78 40	76	73 45	70 51	69	67	72 35	80	75.5
PRESTON 2 SE	MAX	73 36	78 38	83	83	87 44	87 37	87	79	83	<b>85</b>	85 36	93	92 49	91 58	90	87	89 45	94	9 1	92	92	90	93	94	95 52	89 51	66	66	57 46	69 39	84.7 46.3
PRIEST RIVER EXA	MAX MIN	79 38	84	85	71 42	65 53	65 47	66	65 35	60	62 41	68 35	62 42	80 53	76 5_	74 33	73 36	67 43	101	86	86 46	80	0 ^	75 - 0	72 50	73 43	72 43	66 47	60	73 40	75 39	73.3 43.7
RICHFIELO	MAX Mlh	78 37	82	80	79 46	85 5Ú	83	75	7.8	76 47	6.7	96	26	9 l 53	86 56	82 46	84	83	8 47	90 57	91 61	88	88	8 7 5 4	86,	77 59	68 36	67 42	69	63	74 40	80 · 8 47 · 8
RIGGINS RS	MAX MlN	89	94 52		89	87 57	72 53	72 48	74 49	71 52	/4 41	94 52	92 58		95 57	77 51	89 52	82	86	94	96 66	96 67	92	92 56	88	81 59	72 54	75 51	76 48	77 46	90 48	85 · 1 54 · 0
RUPERT	MAX					8 4 50			82 47	80 52				95 61			78 51	90 49			94 64			92 63			79 51	70 51	70 47		64 41	83.3
SAINT ANTHONY	MAX MIN	74 35		83 36		84		74	74 39	75 48	68 33	81	92 46	93 50	87 53	80 53	85 48	85 44		83 52	88	85 53	85 49	86 48	85 46	84 50	68 48	65 45	66 41	62 42		79+5 45+2
SAINT MARIES	MAX MIN	83	89 45		78 45	77 49	65 50	68	68 42	66	62	80 43	83	82 51	77 52	73 43	72 42	73 43	8 3 4 5		90 57		82 49	79 46	77 56	77 46	67 51		71 47	74		77.0 47.2
SALMON	MAX													88 51					92 47	98 50	88 51	8 N 55	89 50	91 50			67 50			60 55		81.0 45.5
SANOPOINT EXP STA	MAX MIN	75 39	81	79 56	74 46	70 48	<b>65</b> 52	64 37	61 38	62	60 43	68 38	83 54	81 51	75 53	74 36	70 41	69 48	78 42	81 58	86 50	81 55		74 47	70		65 52		64	74 39		72.6 46.3
SHOSHONE 1 WAW														100			91 55	8 8 46	100	98 65	99 66	96 65	59	60	5/	8 <b>6</b> 60	71 50	73 50	78 56	70 50	81 40	87.0 52.2
SPENCER RS			74 33		74 45	80 42	76 40	6 39	68	68 36	63 33	75 32	86 32	83 43	81 43	81 46		84	85 45		83 43	78 47	81 49	84 49		77 53	72 45	56 42		55 39		74.6 41.1
ĭ E <b>v€</b> tt	MAX MIN	72 35	7.7 39	80 46	82	85 47	00 47	47	77 43	81 52	71 29	84 37	89 57	90 60	90 62	81	85		91				93 52						63 39			82 • 0 • 7 • 3
SUGAR	MAA		74 36	79 39	82 42	78 44	84 53	85 47	8.2 3.8	75 50	75 33	65 35	80 43	90 50	86 50	8 d 5 3	77 41	85 43	86 45		84 50		85 51				8 3 48			61 41		79.0 44.3
SUN VALLEY	MAX MIN	70 24	76 27		76 29	79 33								85 33				8 1 2 7	84 34		85 38			84 35		80 50		63 30		62 38		75 • 8 33 • 2
SWAN FAULS PH	MAX	90 49	97 54	94	92	93 58	95	78 54	87 55	85	79 45	96 50	105	104	98 61	87 57	93 61	91 58	97 66	101	106	99	99 70	97 64	95 65	85 59	76 55	78 56	78 55			91.3 59.1
TETONIA EXP STA	MIN	74	65 36	76 -7	71 3c	79 37	77	58 37	70 38	44	60	76 15	48 40	85 45	47	75 51	81	83	83	7. 17	8 4	52 49	82 47	83	82	83 42	60 41	60	61 36	52 36	59 35	74.1
THREE CREEK	#14 #15		34	70	13	84		81	38	36	102	1)	5 1	44.3	A 6	83	84 • *	82	A	40	°0 43	88' 35i	90	89 C	8 9		65		65	69 34		79.8 38.
V A .   W			a		8				la e									41			99	97 6	94	9		82	1	7		0	79	86.4

Continued									D	ΑI	LY	T	EM	PE	RA	T	UR	ES														IDAHO
																Day	Of Mo	onth														NE 1959
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	Aver
TWIN FALLS 3 SE	MAX		81 45	8.5 5.5	81 53	84 54	91 49	80 53	70 46	83 55	71 42	71 42	91 56	100	94 67	88 53	76 47	90 54	87 60	92 62	95 56	98 69	95 66	94	92 57	88 64	78 52	71 52	76 48		70 41	84.2
WALLACE	MAX	79 37	86 39	68 46	74 41	68 52	58 46	60 39	66 36	56 45	57 41	76 46	80 41	83 48	68 47	72 42			81 41			8 2 5 1			69 53			64 45	58 43		73 39	71.1
WALLACE WOOOLANO PARK	MAX M1N	7 2 3 2	79 40	85 48	69 41	79 46	63 46	60 39	62 36	66 43	53 42	58 36	78 44	83		42	75 41	74 40	70 41	82 47	90 53	87 52	80 47	77 44	72 51	69 44	68 49	59 44			68 40	71 • 4
WAYAN	MAX M1N	68 35	74 40	75 42	71 42	79 44	79 48	79 40	71 34	70 40	65 34	78 32	83 41			80 40	77 43		8 3 4 3				83 44		83		60 48	60 39			62 38	73.8
WEISER 2 SE	MAX M1N	86 41	90 41	86 54	84 47	86 53	75 56	74 50	79 48	74 49	71 36	89 41	98 50	93 56	88 59	84 45	86 51	87 51	97 51		99 69	96 64	99 57	96 57	86 56		79 52				83 39	86 • 2
WINCHESTER 1 SE	MAX M1N	76 38	83 43	73 47	74 42	68 48	56 43	58 37	61 37	53 39	58 33	77 41	76 48	73 44	70 43	67 41	68 40		76 42		8 2 5 6	78 53	75 45	73 45	71 50	70 44	62 46	64 42	62 41		75 39	69.8

### SNOWFALL AND SNOW ON GROUND

St																Day		onth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	}	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BIG CREEK 1 S	SNOWFALL SN ON GND									Т																						
COBALT BLACKBIRO MINE	SNOWFALL SN ON GNO																													Т		

## MONTHLY AND SEASONAL HEATING DEGREE DAYS Season of 1958 - 1959

IDAHO

Station	July	August	September	October	November	December	January	February	March	April	May	june	Total	Normal July-June
ABERDEEN EXP STA AMERICAN FALLS 1 5W ANDERSON DAM ARCO 3 NW ARROWRDCK DAM	27 18 3 55 2	10 6 1 30 4	214 160 130 317 139	474 448 290 519 307	900 844 826 1003 807	968 903 860 1195 874	1147 1063 1042 1364 964	964 914 926 1163 827	855 809 824 1037 744	534 490 444 630 398	468 461 415 542 378	76 62 45 118 45	6637 6178 5806 7973 5489	
ASHTON 1 5 ATLANTA 2 AVERY RS	78 14	52 13	358 237	555	974	1131 1155	1312 1252	1145 1103 935	1139 1072 852	681 754 576	561 427	139 115	8125	
BAYVIEW MDOEL BASIN BIG CREEK 1 5 BLACKFOOT 2 55W	232	28 150	470	592 693 503	905 1066	985 1143	1085 1274	989 1148	1140	820	554 752	215 358	7206 9246	
BLACKFOOT DAM BLI55 BDI5E LUCKY PEAK DAM BDI5E WB AP	195 2 1 2	80 0 1 3	407 121 81 143	595 324 232 299	755 692 735	858 827 870	938 875 896	785 770 771	758 699 737	393 382 421	648 359 369 382	232 44 42 43	5337 4971 5302	5890
BONNERS FERRY 1 5W BUHL BUNGALDW RS BURKE 2 ENE	11 2 16 120	18 0 7 80	250 108 170 423	580 277 458 667	989 746 1039	1063 799 1069	1132 921 1220	1019 791 1113	815 712	548 344 790	429 362 691	149 35 103 317	7003 5097 8572	
BURLEY FAA AP CABINET GDRGE	12 20	3 14	206 248	314 408 542	778 822 942	829 C83 1037	971 1009 1138	849 875 1008	766 826 862	502 558	382 460 460	69 163	5501 6075 6992	
CALOWELL CAMBRIDGE CASCAGE 1 NW	0 1B 108	0 9 77	132 254 416	362 458 631	767 839 967	909 932 1042	897 1172	741 851 1108	726 768 1080	386 444 712	327 390 678	28 64 246	5275 8237	
CHALLIS CHILLY BARTON FLAT CDBALT BLACKBIRO MINE CDEUR O ALENE RS CONDA	45 195 256 10 115	10 85 137 7 35	206 371 489 192 306	500 658 769 424 535	936 1078 1194 830 1098	1152 1279 944 1119	1265 1375 1427 1059 1337	1040 1194 1274 915 1186	928 1076 1282 782 1203	593 703 898 511 746	539 599 809 441	125 192 348 106	867B 10162 6221	
CDTIDNWOOD CDUNCIL CRATERS DF THE MOON DEADWOOD DAM DEER FLAT DAM	51 9 156 4	30 5 77 1	322 198 386 140	541 450 614 379	89B 910 1065 755	906 1010 1126 1157 898	1067 1172 1322 1327 890	965 954 1154 1157 751	882 869 1089 1156 706	622 476 671 793 379	557 402 613 699 329	226 64 154 282 41	7067 6519 8869 5273	
DEER POINT OIXIE DRIGG5 DUBDIS EXP 5TA DUBDIS FAA AP	104 261 125 35 27	45 203 65 5	402 516 340 210 259	526 726 554 492 518	1048 1124 1081 1014 1041	1079 1208 1156 1197 1193	1298 1360 1391 1343 1359	1192 1207 1221 1181 1181	1212 1226 1228 1152 1089	805 894 647 646	798 788 646 567 566	253 382 193 153	8762 9895 7996 8014	
ELK CITY ELK RIVER 1 5 EMMETT 2 E FAIRFIELD R5 FAIRFLANN	127 26 2 68 40	86 34 3 24	318 158	566 546 372 598	1064 921 769 1029	1045 941 890 1033	1245 1066 934 1272	1069 936 744 1188	1030 946 703 1151	705 685 391 646	634 560 346 573	250 188 32 176	7167 5344	
FENN RS FDRT HALL IND AGENCY GARDEN VALLEY R5 GLENNS FERRY GOODING FAA AP	5 20 10 0	0 11 2	148 202 175 144 156	401 483 421 341 316	814 889 826 828	817 952 993 837 892	1027 1127 1034	803 963 917 868	701 847 835 700 821	477 518 491	350 456 420 429	69 70 78 8 46	5612 6538 6202	
GRACE GRAND VIEW GRANGEVILLE GRASHERE GROUSE	65 0 37 29 246	17 0 17 6 143	255 85 265 221 433	520 306 515 408 700	1024 735 864 779 1090	1043 897 878 848 1246	1203 871 1030 1009 1490	1124 735 959 962 1280	1058 690 870 887 1225	644 355 622 550 802	558 282 545 554 716	138 8 185 112 289	7649 4964 6787 6365 9660	
HAILEY AP HAMER 4 NW HAZELTON HILL CITY HDLLISTER	59 24 6 47 12	12 11 4 11	285 256 149 267 129	485 530 364 543 357	980 1017 797 1024 805	1063 1199 866 1015 822	1305 1379 995 1259 1010	1167 1131 835 1181 894	1082 997 786 1124 833	626 597 456 621 489	466 428 584 501	144 80 59 171 77	7687 5745 7847 5805	
MOWE IOAHO CITY IOAHO FALLS 2 ESE IOAHO FALLS FAA AP IDAHO FALLS 42 NW W8	16 30	27 0 11	281 256 241 257	518 496 465 485 572	984 928 927 930 1107	1195 985 1054 1080 1321	1275 1126 1306 1276 1413	1030 959 984 1002 1141	893 946 933 917 983	503 596 696 577 635	452 539 486 509 566	86 149 82 99 113	7073 7143 8147	B925
IOAHO FALLS 46 w w8 IRWIN 2 SE ISLANO PARK OAM JEROME KELLOGG	31 73 172 2 23	12 23 111 0 23	279 246 429 145 250	572 516 675 344 492	1052 999 1154 786 834	1239 1082 1336 858 964	1347 1225 1501 1006 1063	1095 1120 1245 828 948	1005 1071 1333 769 812	630 885 419 539	560 570 725 387 449	122 122 269 43 129	7944 9835 5587 6526	8556
KOOSKIA KUNA 2 NNE LEWISTON WB AP LIFTON PUMPING STA LDWMAN	0 6 2 50 <b>56</b>	1 6 0 32 24	156 183 128 299 327	423 403 360 608 592	796 789 707 1019 999	857 888 798 1116 1054	993 876 903 1301	787 771 786 1199	678 743 654 1136 969	430 409 419 689 616	342 368 324 561 527	58 59 63 131 206	5521 5501 5144 8141	5483
MACKAY R5 MALAO MALAO FAA AP MAY R5 MC CALL	72 0 3 80 82	15 1 3 26 75	281 174 210 306 401	516 381 467 586 609	1010 894 935 1124 978	1140 939 1016 1160 1086	1328 1092 1214 1305 1215	1164 971 1010 1069 1135	1021 859 896 987 1148	618 508 559 659 794	627 434 468 583	131 98 95 163 224	7923 6351 6876 8048	
MC CAMMON MERIOIAN 1 W MINIOOXA DAM MONIPELIER R5 MOSCOW U DF I	8 4 4 71 20	5 0 3 22 13	199 142 155 338 210	459 366 359 596 400	907 750 801 1097 780	947 892 894 1137 858	1071 867 1022 1351 1003	972 751 899 1187 891	858 729 799 1119 769	510 396 467 707 518	484 346 444 557 452	82 44 48 149 148	6502 5287 5895 8331 6062	
MOUNTAIN HOME 1 NE MULLAN FAA NAMPA 2 NW NEW MEADOWS RS NEZPERCE 2 E	126 29	4 46 6 123 22	162 346 160 466 299	353 547 378 692	800 978 778 988 878	876 1015 907 1076 916	946 1160 905 1244 1071	849 1080 788 1109 955	779 950 742 1102 861	468 701 423 702 612	624 372 638 497	259 50 227 194	7772 5513 8493	
OAKLEY OBSIOIAN 3 55E OLA 5 5 OROFINO PALISAGES DAM	27 354 3 0 38	2 218 7 0 22	189 528 185 129 258	334 757 453 384 516	763 1181 841 724 966	792 1165 954 815 1111	953 1405 1009 933 1299	875 1339 808 736 1144	790 1324 798 648 1106	456 923 456 380 698	481 800 400 287 510	78 420 76 40 89	5740 10414 5990 5076 7757	
PARMA EXP 5TA PAUL 1 ENE PAYETTE	2 27 2	1 3 0	155 217 119	377 446 361	790 847 774	897 884 889	913 1015 913	746 889 742	710 833 693	351 528 359	333 470 294	44 96 22	5319 6255 5168	

361 774 889 913 5

MONTHLY AND SEASONAL HEATING DEGREE DAYS

•	-	-	-	 		
S	eas	on	of	1951	-	195

CONT INUED					Season of	1958 -	1959							IDA
Station	July	August	September	October	November	December	January	February	March	Åpril	May	June	Total	Normal July-Jun
PICABO PIERCE RS POCATELLO 2 POCATELLO WB AP PORTHILL	58 34 7 7	19 34 5 5	236 312 161 174 259	473 381 421 623	976 1056 823 867 998	1013 1060 895 937 1113	1192 1212 1050 1114 1181	1107 1030 905 952 1068	1026 960 796 842 823	605 720 447 512 540	571 425 472 413	214 64 75 142	5959 6378 7190	6976
POTLATCH PRESTON 2 SE PRIEST RIVER EXP STA RICHFIELD RIGGINS RS	24 4 29 13 3	46 1 33 11 0	371 185 317 243 92	568 457 596 453 219	803 884 1001 903 658	862 939 1082 977 726	980 1084 1193 1149 884	886 977 1050 1015 720	768 825 918 885 583	512 510 615 543	432 414 507 503 330	155 78 196 95 31	6407 6358 7537 6790	
RUPERT SAINT MARIES SAIMON SAMOPOINT EXP STA	8 56 24 42 18	3 31 13 11	186 316 218 246 284	391 530 450 543 603	838 968 825 979 934	882 1142 928 1164 1055	1014 1309 1023 1247 1129	909 1115 926 960 1017	832 1041 774 857 838	475 630 509 566 558	436 549 431 457 481	60 114 114 106 177	6034 7801 6235 7178 7113	7922
SHOSHONE 1 WNW SPENCER RS STREVELL SUGAR SUN VALLEY	171 15 74 211	3 94 5 28 123	174 408 176 320 426	364 595 441 565 697	852 1104 921 993 1093	954 1284 1008 1165 1187	1082 1401 1118 1368 1411	922 1247 1009 1138 1308	821 1188 883 1023 1244	471 741 537 632 778	428 626 514 548 714	40 211 98 132 308	6115 9070 6725 7986 9500	
SWAN FALLS PH TETONIA EXP STA THREE CREEK TWIN FALLS 2 NNE TWIN FALLS 3 SE	0 156 129 3 7	0 75 60 0	39 379 313 135 152	186 630 593 360 369	650 1088 892 771 797	798 1221 926 845 858	795 1411 1015 960 976	680 1191 1006 791 824	579 1196 919 764 749	234 772 638 423 437	216 648 393 378	3 221 184 40 50	4180 8988 5485 5597	
WALLACE WALLACE WOOOLAND PARK WAYAN WEISER 2 SE WINCHESTER 1 SE	48 54 1 57	44 31	328 346 136 320	567 570 409 494	886 932 1105 789 905	972 1006 1119 909 915	1089 1064 1340 942 1067	988 1055 1190 765 1016	892 939 1165 706 929	622 663 755 393 668	540 561 627 311 599	227 239 210 27 259	7203 5392 72 <b>6</b> 0	

### CLIMATOLOGICAL DATA

I DAHO

																				DE	LAN E E	D L	MIN
				Tem	perat	ure											Precip	noitation					
											No o	Days	5					Sne	ow, Sleet		N	0 01 [	Jays
Station	Average	Average	Average	Departure From Long Term Means	Highest	Dare	Lowest	Date	Degree Days		32º or × Betow	-	Or or Below	Total	Departure From Long	Greatest Day	Dare	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
DECEMBER 1958 BLACKFOOT 2 5SW AM CHALLI5	n N	M M	M M		57 54	3		29 30		0		29	0										
FEBRUARY 1959 ELK CITY AM	39.81	13.21	26.5M		54	22	-17	9	1069	0	2	28	3	D 2.78		.66	4		19	15+		1	0
MAY 1959 IDAHO FALL5 2 E5E MALAD	61.0 64.7	37.0 37.2	49.0 51.0	- 3.6	84 86	12 13	28 27	6 3	486 434	0		9	0	.11 1.78	.47	. 07		T . 0	0		0 5	0	0

### DAILY PRECIPITATION

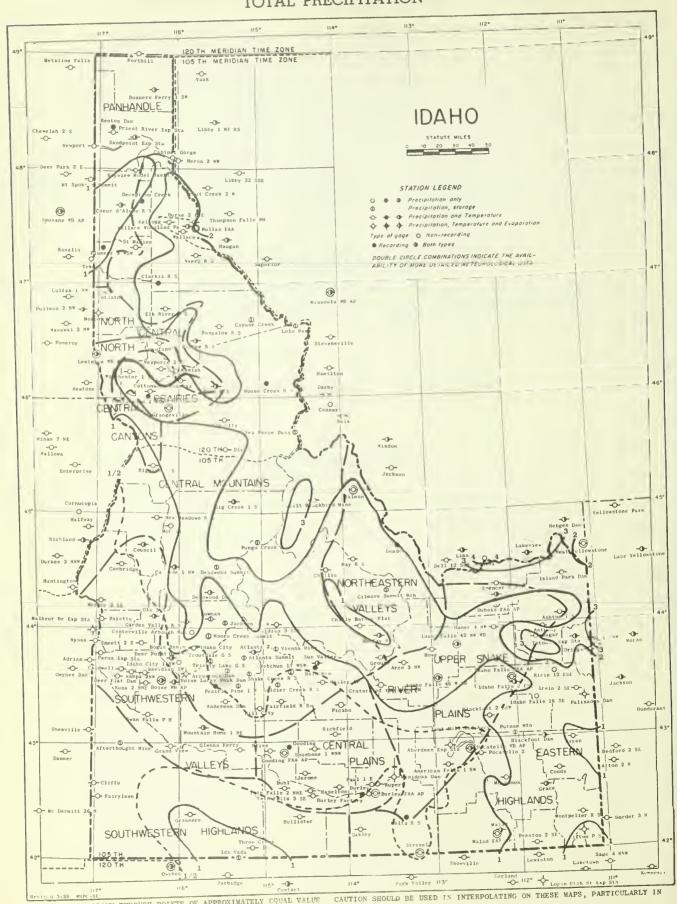
	,	_																														
O	To To													Da	y of n	nonth																
Station	To	1	2	3	4	5	6	7	8	9	10	-11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DECEMBER 1958 BLACKFOOT 2 SSW CHALLIS	-			-			_	-		. 03	.01	. 07	-							-		-	. 08 T	, 01	. 03	.04	-	-	-		_	- :
FEBRUARY 1959 ELK CITY	D 2.78	. 01		.04	. 66				D.40			.21	. 08				8.45	. 29	. 08	. 19							.37					
MAY 1959 IDAHO FALLS 2 ESE MALAD	1.78		. 08		Т	T T	Т		Т	Т				Т	T T	T T	. 19	. 03	.02		. 07	. 04	T T	Т	. 16	. 07	T .28	T . 57	Т		Т	

#### DAILY TEMPERATURES

																Day	Oi Mo	nth															age
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Аче
DECEMBER 1958 8LACKFOOT 2 SSW	MAX	14		57							43 30	41 34	41 16	35 18	57 18	44	42 18	44 21	43 20		43 22	45 24	48 33	39 28	37 26	35 29				12		28 18	
CHALLIS	MAX	46 11	46 10	54 21	45 24	32 10	34 9	8	51 8	35 17														33 19						7		33 19	
FEBRUARY 1959 ELK CITY	MAX	38 16	40 5	30 11	36 23	38 11				34 -17	33 -14	43 11	32 19	35 - 9		40 25		42 24			41 25		54 17	48 21			36 26						39.8 13.2
MAY 1959 IDAHO FALLS 2 ESE	MAX	58 38	58 29	58 42	56 34	58 37	65 28	69 31	63 38	57 32	63 37	78 52	84 44	67 49	61 41	56 39	59 36	56 38	47 32	52 30	53 31	66 31	59 40	63 40	64 33	67 40	64 45	52 41	55 36	58 32	56 39	70 33	61.0 37.0
MALAD	MAX	74 41	47 35	59 27	60 40	57 29	60 42	67 33	70 35	68 34	69 33	70 31	82 37	86 44	79 58	78 43	64 38	60 37	56 35	53 30	56 35	66 30	64 34	61 35	60 41	69 40	59 41	54 42	63 33	60 45	64 40	70 34	64.7 37.2

### SNOWFALL AND SNOW ON GROUND

	E. e.																Day	of m	onth														
	5tation		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
3		SNOWFALL SN ON GND	12	11		3.5		-	-	4.0	16	14		1.0		16	19	4.5	- 14	14	- 13	13	12	11	-	-	-	12	-	-			





ISOLINES ARE DRAWN THROUGH POINTS . APP 11 TIL .Q AL 1 ] T MOUNTAINOUS AREAS CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MUSS, PARTICULARLY IN

ON LEION	K NO.		IGE !	UDE	TUDE	NOL		TEME	VAT E AN BLES	ION ID	OBCERNER	CONTRACT.	K NO.		IGE :	UDE	TUDE	NOL		SERVA TIME A	LND	
STATION	INDEX	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECTP.	EVAP.	SPECIAL	OBSERVER	STATION	INDEX	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	SPECIAL	OBSERVER
ABERDEEN EXP STATION AFTERTHOUGHT MINE AMERICAN FALLS 1 SW ANDERSON DAM ARCD 3 NW	0227 0282 0375	BINGHAM OWYMEE POWER ELMORE BUTTE	12	42 57 43 00 42 47 43 21 43 40	112 50 116 42 112 52 115 28 113 20	4400 7280 4318 3882 5300	5 F 6 F	VAR	2	н	EXPERIMENT STATION SUS WEATHER BUREAU US BUR RECLAMATION US BUR RECLAMATION JOHN C TOOMBS	MALAO MALAO FAA AIRPORT MALTA RANGER STATION MAY RANGER STATION MC CALL	5544 5559 5567 5685 5708	ONFIDA ONEIOA CASSIA LEMMI VALLEY	a	42 11 42 10 42 19 44 36 44 54	116 0	4420 4476 4540 5066 7 5025	6.0	7P H10	C H H	JUNIUS L CROWTHER FED AVIATION AGENCY U S FOREST SERVICE U S FOREST SERVICE U S FOREST SERVICE
ARROWROCK DAM ASHTON 1 S ATLANTA 2 ATLANTA SUMMIT AVERY RANGER STATION	0494 0499 0525	ELMORE FREMONT ELMORE ELMORE SMOSHOME	10	43 36 44 04 43 48 43 45 47 15	115 14 115 48	7590 2492	56 56 56	VAR	ri i	H H	U S BUR RECLAMATION GUST STEILMANN MRS FLORENCE MALS S US SOIL CON SERVICE U S FOREST SERVICE	MC CAMMON MERIDIAN 1 W MINIDOKA OAM MONTPELIER RANGER STA MOORE CREEK SUMMIT	5841 5980 6053 6077	BANNOCK ADA MINIDOKA BEAP LAKE BOISE	9	42 39 43 37 42 40 42 19 43 56	115 40	2620 4280 5943	5 P	VAR	5P	R F LINGENSCHMITT JAMES W OOSS U S BUR RECLAMATION U S FOREST SERVICE U S WEATHER BUREAU
BALD MOUNTAIN BAYVIEW MODEL BASIN BENTON JAM BIG CREEK 1 S BLACKFOOT 2 SSW	0835	BLAIME KOOTENAI BONNER VALLEY BINGHAM	11	43 39 47 59 48 21 45 06 43 11	115 20 112 23	5686 4495		10A		C H	NELSON BENNETT U S NAVY U S FOREST SERVICE NAPIER EDWARDS TOM THOMPSON	MOOSE CREEK RANGER STA MOSCOW U OF I MOUNTAIN HOME 1 NE MULLAN FAA NAMPA 2 NW	6152 6174 6235 6300	1 DAHO LATAH ELMORE SHOSHONE CANYON	12	46 06 46 44 43 08 47 28 43 37	115 46 115 46 116 35	2628 2 3175 3 3586 3 2470	7A NID	7A MID 84	SP C H	S U S FOREST SERVICE UNIVERSITY OF 1DAHO R B GOWEN FEO AVIATION AGENCY AMALGAMATEO SUGAR C
BLACKFOOT GAM BLISS BOGUS BASIN BOISE LUCKY PEAK DAM BOISE WB AIRPORT	1002 1014 1016 1022		2	43 00 42 56 43 46 43 33 43 34	116 13	6200 3269 6196 2840 2842	6F 6F 4F	VAR VAR MIC			FORT MALL IR PROJ NORTH SIDE CANAL CO SUS SDIL CON SERVICE CORPS OF ENGINEERS US WEATHER BUREAU	NEW MEADOWS RANGER STA NEZPERCE 2 E NEZ PERCE PASS OAKLEY OBSIDIAN 3 SSE	6424 6430 6542 6553	AOAMS LEWIS IDAHO CASSIA CUSTER	12		113 5	6870	6P 5P	VAR 6P 5P	H	U S FOREST SERVICE JOHN KOEPL S U S FOREST SERVICE HERBERT J HARDY ALFREO A BROOKS
BONNERS FERRY 1 SW BUHL BUNGALOW RANGER STATION BURKE 2 ENE BURLEY	1217 1244 1272 1288	BOUNDARY TWIN FALLS CLEARWATER SHOSHONE CASSIA	12 3 4	48 41 42 36 46 38 47 32 42 32	113 47	1812 3500 2285 4093 4180	5P 5P 3P 4P	3P 4P		СН	ARLO T GRUNERUD SMELLEY MOWARD U S FOREST SERVICE MONTANA POWER CO FRANK O REOFIELO	OLA 5 S OROFINO PALISAGES DAM PARMA EXPERIMENT STA PAUL 1 ENE		CLEARWATER BONNEVILLE CANYON MINIDOKA	12		111 12 116 5 113 45	1027 5397 2224 4210	5P 5P 8A	5P 6P 5P 8A	C 6P	MRS DOROTHY NALLY U.S. FOREST SERVICE U.S. BUR RECLAMATION STATE EXP. STATION AMALGAMATED SUGAR O
BURLEY FACTORY BURLEY FAA AIRPORT CABINET GORGE CALDWELL CAMBRIDGE	1303 1363 1380 1408	CASSIA CASSIA BONNER CANYON WASHINGTON	12	42 33 42 32 48 05 43 39 44 34	116 44	4140 4146 2257 2372 2650	5.5 6.P	5P 55 6P		н	AMALGAMATEO SUGAR CO FEO AVIATION AGENCY WASH WATER POWER CO HAROLD M TUCKER STUART DOPF	PAYETTE PICABO PIERCE RANGER STATION PINE 1 N PLUMMER 3 WSW	7049 7049 7077 7186	PAYETTE BLAINE CLEARWATER ELMORE BENEWAH	12 3 2		114 04 115 48 115 16 116 57	4875 3175 4220 2970	3P 8A	3P 8A VAR	СН	JULIAN M FIELD MELVIN VAN HOOK U S FOPEST SERVICE S US GEOLOGICAL SURVE BUR INGIAN AFFAIRS
CASCAGE 1 NW CAYUSE CREEK CENTERVILLE ARBAUGH RCH CHALLIS CHILLY BARTON FLAT		VALLEY CLEARWATER BOISE CUSTER CUSTER		44 32 46 40 43 58 44 30 44 00		4860 3714 4300 5171 6140	5P	VAR 6P 5P	N .	н	U S BUR RECLAMATION U S WEATHER BUREAU MISS XINIA I ARBAUGH US FOREST SERVICE MRS K L ROBINSON	POCATELLO 2 POCATELLO WB AIRPORT PORTHILL POTLATCH PRAIRIE	7244	BANNOCK POWER BOUNDARY LATAH ELMORE	2		116 54	1000	5 P	M1D	С H, Н	R E OENHAM CITY OF POTLATCH ORA L ENGELMAN
CLARKIA RANGER STATION CLIFFS COBALT BLACKBIRO MINE COEUR O ALENE RS CONOA	1898	SHOSHONE OWYHEE LEMHI KOOTENAI CARIBOU	10 13 11 4 12	47 00 42 40 45 07 47 41 42 43	116 15 117 00 114 21 116 45 111 33	2800 5197 6810 2158 6190	4P 8A 3P 5P	4P 8A 3P 5P		Н	U S FOREST SERVICE ARTHUR J WHITBY CALERA MINING CD U S FOREST SERVICE J R SIMPLOT CO	PRESTON 2 SE PRIEST RIVER EXP STA PUNGO CREEK PUTNAM MOUNTAIN RICHFIELO	7386	FRANKLIN BONNER VALLEY BINGHAM LINCOLN	1 9 11 12 12	42 04 46 21 44 45 43 02 43 04	111 51 116 50 115 06 112 03 114 09	2380 4800 6300		VAR	н	C M CRABTREE U S FOREST SERVICE S M EOWARO BUDELL S FORT HALL IR PROJ LESLIE F BUSHBY
COTTONWOOD 2 MSW COTTONWOOD 2 MSW COUNCIL CRATERS OF THE MOON NM GEAGWOOD GAM	2159 2187 2260 2385	TOAHO IDAHO ADAMS BUTTE VALLEY	12	46 03 46 02 44 44 43 28 44 19	116 21 116 23 116 26 113 34 115 38	3411 3610 2930 5897 5375	5P 5P 6P	5 P		C H	LOUIS KLAPPRICH SAB1 FREI FRED M NOLL US NAT PARK SERVICE CLIFFORO S CODE	RIGGINS RANGER STATION RIRIE 12 ESE RUPERT SAINT ANTHONY SAINT MARIES	7727 796	IDAHO BONNEVILLE MINIDOKA FREMONT BENEWAH	11 12 12 12 10	45 25 43 34 42 37 43 58 47 19	116 15 111 33 113 41 111 40 116 36		8A 7P 4P	5 P	н	U S FOREST SERVICE JOHN L JOLLEY MINIOOKA 1R PROJ EL1 M JERGENSEN U S FOREST SERVICE
OEAOWOOO SUMMIT OECEPTION CREEK DEER FLAT OAM DEER POINT OIXIE	2422	VALLEY KOOTENAT CANYON BOISE TOAHO	12	47 44 43 35 43 45	115 34 116 29 116 45 116 06 115 28	7000 3060 2510 7150 5610	7P 5P	VAR		c	US SOIL CON SERVICE US FOREST SEPVICE CARL PAOOUR GEORGE E WYNNE MPS 21LPHA L WENZEL	SALMON SANDPDINT EXP STATION SHAKE CREEK RANGER STA SHOSHONE 1 WNW SOLDTER CREEK PS	8137	LEMHI BONNER ELMORE LINCOLN CAMAS	11 9 2 12 12	45 11 48 17 43 37 42 58 43 30		4730		MID 5P VAR 5P VAR	СН	U S WB OBSERVER STATE EXP STATION S U S FOREST SERVICE STATE DIV OF HWYS S U S FOREST SERVICE
ORIGGS OUBDIS EXP STATION DUBDIS FAA AIRPORT ELK CITY ELK RIVER 1 S	2707 2717 2875	TETON CLARK CLARK 10AHO CLEARWATER	6	43 44 44 15 44 10 45 49 46 47	111 07 112 12 112 13 115 26 116 10	6097 5452 5122 3990 2910	9A 5P M1D 8A 8A	MID		Н	EDITH STEVENS U S FOREST SERVICE FED AVIATION AGENCY MRS JOAN M ULRICH MPS EVA E HUBBARD	SPENCER RANGER STATION STREVELL SUGAR SUN VALLEY SWAN FALLS POWER MOUSE	8786	CLARK CASSIA MAOI SON BLAINE AOA	1.2	44 21 42 01 43 53 43 41 43 15	113 13	5280 4890 5821	5 P 6 P 8 A 5 P	6P 8A 5P	н	U S FOREST SERVICE 10AMO STATE POLICE ELMER TIMOTHY EDWARD F SEAGLE 1DAMO POWER COMPANY
EMMETT 2 E FAIRFIELD RANGER STA FAIRYLAWN FENN RANGER STATION FOPT HALL INGIAN AGENCY	2942 3108 3113 3143 3297	GEM CAMAS OWYHEE IDAHO BINGHAM	12 13	43 52 43 21 42 33 46 06 43 02	116 28 114 46 116 56 115 33 112 26	2500 5065 4900 1580 4460	6P 5P 8P 8A 5P	5P 8P		н	WAYNE F HARPER U S FOREST SEPVICE TEX PAYNE U S FOREST SERVICE FORT HALL IR PROJ	TETONIA EXP STATION THREE CREEK TRINITY LAKE GUARD STA TROUTOALE GUARD STATION TWIN FALLS 2 NNE	9119 9202 9233	TETON OWYHEE ELMORE ELMORE TWIN FALLS	12 12 2 2 12	43 51 42 05 43 38 43 43 42 35	115 09 115 26 115 36	5420 7400 3475	50	5P VAR VAR	н	EXPERIMENT STATION MRS GEORGE CLARK JR S US SOIL CON SERVICE S US SOIL CON SERVICE U S BUR ENTOMOLOGY
GAROEN VALLEY PS GILHORE SUMMIT RANCH GLENNS FERRY GOODING GOODING FAA AIRPORT	3576 3631 3677	BOISE CUSTER ELMORE GOODING GOODING	11 12 12	44 04 44 19 42 57 42 57 42 55	115 55 113 31 115 18 114 43 114 46	3147 6600 2580 3569 3696	5P 5P M10	VAR		H H	U S FOREST SERVICE E U S WEATHEP BUREAU HDWARD TDDD US SOIL CON SERVICE FEO AVIATION AGENCY	TWIN FALLS 3 SE VIENNA MINE WALLACE WALLACE WOODLAND PAPK WAYAN	9493	TWIN FALLS BLAINE SHOSHONE SHOSHONE CAPIBOU	11	43 49 47 28 47 30	114 25 114 51 115 56 115 53 111 22	8800 2770 2950	6P 7A	6P 7A	je H	AMALGAMATEO SUGAR CO S US SOIL CON SERVICE W FEATHERSTONE JR VERN E COLLINS ROY O STOOP
GRACE GRANO VJEW GRANGEVILLE GPASMERE GROUSE	3760 3771 3809	CARIBOU OWYMEE 1DAHO OWYMEE CUSTER	12 12 3 12 6	42 35 42 59 45 55 42 23 43 42	111 44 116 06 116 08 115 53 113 37	5400 2360 3355 5126 6100	5P 5P MID 5P 5P	MID	i		UTAH PWR + LIGHT CO MISS LINOA BEAMAN U S WB OBSERVER GEORGE F THOMPSON MRS BRYAN TAYLOR	WEISER 2 SE WINCHESTER 1 SE	9633 9841	WASHINGTON LEWIS	12	44 14 45 14	116 57 116 36	2120 3950		5P 4P		MERVIN V LING HALLACK-HOWARD LBR
HAILEY AIRPORT HAMER 4 NH HAZELTON HILL CITY HOLLISTER	4268	BLAINE JEFFERSON JEROME CAMAS TWIN FALLS	12 6 12 12 12	43 31 43 58 42 36 43 18 42 21	114 18 112 15 114 08 115 03 114 35	5322 4791 4060 5000 4550	6P 5P 5P 5P	5P 5P		Н	LAURENCE JOHNSON U S F + W L SERVICE NORTH SIDE CANAL CO CARROLL M DAMMEN SALMON R CANAL CD											
HOME IDAMO CITY IDAMO CITY 11 SW IDAMO FALLS 2 ESE IDAMO FALLS 16 SE	4455	BUTTE BOISE BOISE BONNEVILLE BONNEVILLE	12	43 29	113 00 115 50 116 00 112 01 111 47	4620 3965 5000 4765 5712	5P 5P 7P	5 P		н	CHARLES O COWGILL FREO A PROFFER MPS BERTHA GAPONER CARROLL SECRIST GEORGE W MEYERS											
IOAHO FALLS FAA AIRPORT IOAHO FALLS 42 NN WB IOAHO FALLS 46 N WB IOA VADA IRWIN 2 SE	4459 4460 4475	BONNEVILLE BUTTE BUTTE OWYHEE BONNEVILLE	6 6 7	43 50 43 32 42 01 43 24	112 04 112 41 112 57 115 19 111 18	4730 4790 4933 6000 5300	MID MID MID	MID MID VAR		Н Н Л	FED AVIATION AGENCY U S WEATHER BUREAU U S WEATHER BUREAU CHPIS CALLEN MRS MARY J FLEMING											
ISLANO PARK OAM JACKSON PEAK JERONE KAMIAH KELLOGG	4612 4670 4793	FREMONT BOISE JEROME LEWIS SHOSHONE	12 3	42 44 46 14 47 32	111 24 115 27 114 31 116 02 116 08	6300 7050 3785 1212 2305	5P	VAR 5P BA		н	U S BUR RECLAMATION US SOIL CON SERVICE NOPTH SIDE CANAL CO EWART L BPUGH IRVING H LASKEY											
KETCHUM 17 WSW KOOSKIA KUNA 2 NNE LEAOORE LEWISTON WB AIRPORT	5011 5038 5169	BLAINE 1DAHO AOA LEMHI NEZ PERCE	12 3 2 11	43 37 46 09 43 31 44 41 46 23	114 41 115 59 116 24 113 22 117 01	8421 1261 2685 6115 1413	4P 8P MID	VAR 4P 8P MID		C HJ	U S WEATHER BUREAU E T GILROY HAPRY U GIBSON DONALO B NOBLE U S WEATHER BUREAU											
LIFTON PUMPING STATION LOLO PASS	5275 5356	BEAR LAKE IDAHO			111 18 114 33		52	VAR	-		UTAH PWR + LIGHT CO U S FOREST SERVICE											

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#### CORRECTED DATA

FEBRUARY 1959	SANDPOINT EXP STA	Max temperature on 22d should be 41 and min 22. Mean max should be 34.2; mean min 22.7; mean 28.5; departure -0.8; and total degree days 1017.
MARCH 1959	MONTHLY EXTREMES	Highest temperature should be 72° nn 17th at Grand View.
	ENCHETT 2 E	Max temperature on 10th chnuld be 59; mean max 56.7; mean 42.1; de- parture -1.0; higheet 68 on 17th; and total degree days 703.
	1 DAHO C1TY	Precipitation on 9th should be .09 and snowfall 2.0. Precipitation monthly total should be 2.09; departure45; days with .10 or monthly and snowfall munthly that 1.7

REFERENCE NOTES IDAHO

Additional information regarding the climate of Idaho may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be earried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U.S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data: Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For these stations snow on ground values are at 4:00 a.m. PST and 5:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

- C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" Table.
- H "Snowfall and Snow on Ground" Table.
- J "Supplemental Data" Table.
- S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations", Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.
- + And also on an earlier date or dates.
- \* Amount included in following measurement, time distribution unknown.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- AM Data based on observational day ending before noon.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information conserning the history of changes in locations elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.



U. S. DEPARTMENT OF COMMERCE FREDERICK H. MUELLER, Secretary
WEATHER BUREAU

F. W. REICHELDERFER, Chief

## CLIMATOLOGICAL DATA

**IDAHO** 



JULY 1959 Volume LXII No. 7



The month was characterized by extremes in temperature, ranging from the freezing weather of the 7th and 8th to unusually hot weather beginning in mid-month and continuing for about 10 days. Crop damage from freezing was spotty, occurring mostly in higher elevations of the eastern and southcentral portions of the State. In the upper Snake River Valley both grains and potatoes were injured, while some damage to wheat was reported in Camas County and to beans in the Central Plains Division.

From the 15th to the 27th Boise experienced one of its warmest spells in many years. Lewiston, during approximately the same period, recorded seven successive days with maximums ranging from 97° to 109°. Pocatello set a record of 18 consecutive days with maximum temperature 90° or above.

#### STORMS

Among the several localized storms (fairly common in summer) the following have been reported in some detail:

On the 3d about 8:00 a.m. two heifer calves were killed by lightning at Preston.

The evening of the 14th brought strong winds to the Burley-Declo area. Trees were toppled and limbs broken, resulting in breaks in power and telephone lines and slowing of highway traffic.

A strong wind at about 4:00 p.m. on the 19th blew a large house trailer on its side

at Arco, causing much damage to the trailer and its furnishings. At the same time, blowing debris caused a horse to fall on its rider, inflicting a broken hip which required surgery.

Extensive damage to a home in Nampa resulted from the fall of a 90-foot poplar tree toppled by a strong wind about 9:30 p.m. of the 23d. Scattered minor damage to trees in other parts of the city was also reported.

On July 24 hailstorms did considerable crop damage in Bannock and Caribou Counties. About 3:30 p.m. hail began one mile east of Downey, ruining 600 acres of wheat on one farm and inflicting lesser damage to other fields and gardens. Hail struck west of Grace, apparently a little later than in the Downey area, damaging grain, hay, and potatoes.

Owyhee and Canyon Counties experienced a brief windstorm during the night of the 25th. One home southeast of Homedale was damaged to such an extent that rebuilding is necessary. Other homes and some farm buildings suffered lesser damage while a number off trees were blown down from Marsing to Wilder and Caldwell. Electric power and telephones service were interrupted for several hours in the Deer Flat area.

D. J. Stevlingson State Climatologist U. S. Weather Bureau Boise, Idaho

#### MONTHLY EXTREMES

Highest Temperature 111 $^\circ$  on the 23d at Kooskia, Orofino, and Riggins Ranger Station.

Lowest Temperature  $18\,^\circ$  on the 8th at Obsidian 3 SSE.

Greatest Total Precipitation 0.98 inch at Conda. Least Total Precipitation 0.00 at 12 stations.

Greatest One-day Precipitation 0.66 inch on the 3d at Island Park Dam.

Greatest Total Snowfall Trace at Deer Point.

IDAHO

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f									,	M	No of	Days							Sno	w, Sleet		-	ol Days	-
Stahon	Average	Average	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	2	32° cr Below		Toral	Departure	Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	50 or More 100 or More	_
PANHANDLE																								
BAYVIEW MODEL BASIN AM BONNERS FERRY 1 SW CABINET GORGE COEUR D ALENE RS PORTHILL PRIEST RIVER EXP STA SAINT MARIES SANDPOINT EXP STA	85.3 84.9 88.8 85.1 84.0 88.5 82.6	M 49.1 48.2 53.8 48.9 44.9 47.8 47.5	67.2 66.6 71.3 67.0 64.5 68.2 65.1	2.5 0.4 0.7 - 0.1	106 97	23 24 20 23 23	34 37 38 42 39 34 38 36	8 7 4 8+ 7 29	61	11 12 18 13 8 18	000000	0000000	0 0 0 0 0 0 0	.04 .11 .10 .11 .40 .21 .09	-	.70 .58 .40 .75 .67	.04 .08 .04 .05 .25 .14	8 6 28+ 5 6 3 4 7	.0	0000000		0 0 0 0 2 1	0 0 0 0 0 0 0 0 0 0 0 0 0	
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NORTH CENTRAL PRAIRIES							- 1																	
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COOSKIA LEWISTON WB AP //R OROFINO RIGGINS RS	93.6 90.7 95.4 95.5	57.3 52.4 57.8	71.5 74.0 73.9 76.7	- 0.2 - 1.2 0.2	111	23 23 23	38 45 43 43	8	21 16 11		0000	0000	0000	.44 .36 .15	-	.47 .06 .48 .18	.42 .32 .10	7 7 5 25	.0	0 0 0		1 1 1 1 1	0000	
DIVISION			73.6	- 0.2										.32	-	.28			.0			İ		
CENTRAL MOUNTAINS																								
ANDERSON DAM ARROWROCK DAM ARROWROCK DAM AVERY RS BIG CREEK 1 S BUNGALOW RS BURKE 2 ENE CASCADE 1 NW AM COBALT BLACKBIRD MINE AM DEADWOOD DAM DEER POINT DIXIE ELK RIVER 1 S FAIRFIELD RS GARDEN VALLEY RS GROUSE HAILEY AP HEADQUARTERS AM HILL CITY 1DAHO CITY KELLOGG AM LOWMAN MC CALL MULLAN FAA NEW MEADOWS RS OBSIDIAN 3 SSE SUN VALLEY WALLACE WOODLAND PARK AM DIVISION SOUTHWESTERN VALLEYS	93.8 94.4 89.3 83.7 90.1 78.1 82.6 84.6 84.6 84.6 84.6 81.9 88.7 96.3 91.2 83.1 87.7 96.3 91.2 84.1 87.7 96.3 91.2 84.1 85.7 96.3 91.2 85.7 96.3	56.4 57.7 33.6 49.2 44.0 43.0 38.5 34.8 45.9 47.2 45.9 47.2 49.6 37.9 49.6 39.6 49.6 39.6 49.6 39.6 45.2 45.3 45.3 45.3 45.3 45.3 45.3 45.3 45.3	75.1 76.1 68.0 58.7 69.7 61.1 63.1 56.3 66.3 66.3 66.3 66.3 66.3 66.3 66.3	1.4 1.3 0.7 2.1	103 97 103 92 97 91 97 86 94 98 96 106 92 97 101 103 103 92 99 100 91	23 31+ 23 23 223 224 24 223 23 23 223 223 223	42 43 27 43 39 33 30 28 25 32 24 32 25 33 32 73 30 30 30 30 30 30 30 30 30 30 30 30 30	8 8 6 6 29 + 7 7 7 8 8 8 7 7 7 + 8 8 8 7 7 7 + 8 8 8 7 7 7 9 8 8 8 7 7 7 7 9 8 8 8 7 7 7	3 62 198 42 154 114 211 133 90 255 106 65 157 67 80 104 122 83	22 23 22 10 21 3 7 1 10 0 1 11 11 27 3 19 12 20 20 19 6 12 13 7 7		0 0 1 15 0 0 3 7 8 1 9 2 2 2 1 1 8 0 0 2 1 3 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		18 T   51   50   39   44   06   59   06   T   10   00   26   17   12   32   05   12   33   08   16   04   32   36   20		.26 .57 .59 .32 .45 .30 .52 .41 .47 .51 .48 .75	1 28 28 28 29 20 4 21 21 21 21 21 21 21 21 21 21 21 21 21	31 26+ 8 3 8 5 3 8 7 24+ 8 27 7 7 15 6 30 7 7 7 7 26 26 5 6	.0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0			1 0 2 2 1 3 0 0 0 0 0 0 0 0 0 0 0 0 1 0 0 0 1 0 0 1 0 0 1 0 0 1 0 1 0 0 1 0 0 1		
GRANO VIEW KUNA 2 NNE MERIDIAN 1 W MAMPA 2 NM OLA 5 S PARMA EXP STA PAYETE	97.5 92.3 93.3 94.3 92.5 90.5 96.2 100.6 99.9 93.0 92.1 91.1 95.7 95.4 100.2 94.9	56.3 59.7 52.97 50.7 50.7 50.7 50.8 55.1 50.8 55.1 50.8 55.1 50.8 55.0 64.8 55.0	76.9 76.0 73.1 72.5 73.7 74.3 73.4 77.5 77.9 70.4 73.5 73.1 71.6 74.3 75.2 82.5 75.3	1.2 - 0.2 - 2.1 1.1 0.8 - 0.4 1.8 1.3	105 104 100 107 110 109 105 101 103 101 105 105	23 23+ 22 23 23 23 23 23 23 23 24 23 24 23 23 24 23	40 43 37 34 36 40 36 37 39 35 38 36 38 36 46 41	28 48 88 88 88 88 88 88 88 88 88 88 88 88	12 14 21 14 9 16 3 3 3 0 11 18 3 0 0	22 23 22 20 26 28 29 20 22 21	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	T	- -	.18 .20 .23 .39 .11 .14 .28 .18 .19 .16	T	26 26+ 24 24 3 24 26 7 31+ 27 7	.0			0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
SOUTHWESTERN HIGHLANDS  GRASMERE HOLLISTER THREE CREEK DIVISION	90.5M 91.2 89.2	51.6M 54.6 39.0	71.1M 72.9 64.1	1.6	99 101 99		31 36 22	8 8 29	33 14 92	19 22 18	0000	1 0 8	0 0 0	.05 .19 .15		.19		13 26 12	• D • O • O	. 000		0 1 0	0 0 0 0	

CONTINUED																						JUI		0AH0 1959
		,		Tem	perat	ure												Precip	oitation					
										L	No. of	Days							Sno	w, Sleet		No	ol D	ays
Station	Average	Average	Average	Departure from Long Term Means	Highest	Date	lowest	Date	Degree Days	90° or Above	8 ,	32° or Below	): E	Total	Departure	Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	100 or More
CENTRAL PLAINS																								
8LISS 8UHL  BURLEY FAA AP BURLEY FAA AP GOODING FAA AP HAZELTON JEROME MINIOOKA OAM PAUL 1 ENE RICHFIELO RUPERT SHOSHONE 1 WNW TWIN FALLS 2 NNE TWIN FALLS 3 SE AM	95.0 91.9 92.2 90.9 92.8 90.4 93.6 90.1 86.3 88.6 89.5 96.1	56.2 59.6 56.8 53.1 59.8 55.1 55.4 57.1 50.0 52.0 55.3 56.1 54.2 55.5	75.6 75.8 74.5 72.0 76.3 72.8 74.5 73.6 68.2 70.3 72.4 76.1 74.0 73.5	- 1.1 0.5	105 100 105 101 105 100 102 99 98 97 100 106 103 100	22 24 23+ 23 23+ 23+ 23+ 23+ 23+ 23+ 23+ 23+	38 42 41 39 39 37 41 28 33 39 38 38	8+ 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	10 4 17 14 11 10 11 57 27 22 7 10 26	23 24 22 20 22 24 19 13 16 20 26 25 21	0000000000000	0000000000000	0000000000000	T .00 .16 .20 .03 .02 T .31 .19 .00 .07 .00 T .06		.24 .25 .09 .24 .20	.20	31 15 14 31 27 31+ 31 15 15	.0	000000000000000000000000000000000000000		0 0 1 1 0 0 0 0 0 0 0 0	0000000000000	0000000000000
DIVISION			73.5	1.0										.07	-	.20			.0					
NORTHEASTERN VALLEYS CHALLIS CHILLY BARTON FLAT MACKAY RS MAY RS SALMON	89.5 85.5 86.6 86.3	51.0 41.9 49.0 43.7 44.2	70.3 63.7 67.8 65.0 66.7	2.4 0.9 - 1.5	101 95 94 98 103	23 23 23	33 27 35 29 32	8 8 8 8		20 12 13 14 20	0 0 0 0 0	0 1 0 1	00000	.01 .24 .29 .16		.63 .64	.13 .16	12 14 25 24 7	•0	0000		0 2 1 1 2	0 0 0 0	0 0 0 0 0
DIVISION			66.7	1.2										.22	-	.59			.0					
UPPER SNAKE RIVER PLAINS																								
ABEROEEN EXP STA AMERICAN FALLS 1 SW ARCO 3 NW ASHION 1 S CRAITERS OF THE MOON DUBOIS EXP STA DUBOIS FAA AP FORT HALL IND AGENCY HAWER 4 NW HOWE IDAHO FALLS 2 ESE IDAHO FALLS 2 ESE IDAHO FALLS 42 NW WB R IOAHO FALLS 46 W WB SAINT ANTHONY SAINT ANTHONY SUGAR DIVISION	90.5 90.2 88.6 84.2 85.2 86.2 86.9 91.6 88.9 88.0 88.0 88.0 88.0 88.0 88.0 88.0	49.0 52.5 47.9 51.3 51.5 50.6 50.1 49.3 51.9 50.2M 51.3 47.9 50.2 54.3 47.0	69.8 71.4 68.3 68.8 68.8 70.0 70.5 69.1 69.5 68.4 69.7 72.5 68.4 69.7	- 0.5 - 0.2 - 0.9 - 0.7 0.3 0.3 0.5 - 0.2 - 1.8	98 96 99 95 96 95 97 102 96 98 96 99 98	27+ 23 23 24+ 23 23 23 23 23 16 23 23 23 23	34 36 33 29 336 337 41 35 38 37 37 37 32 32	8 8 8 8 8 8 8 8 8 9 7 29 8 8	29 188 43 86 46 48 45 26 22 18 30 29 38 26 17	16	000000000000000000000000000000000000000	0 0 0 0 0 0 0 0 0 0 0 1 1	000000000000000000000000000000000000000	.00 .02 .03 T T .32 .28 .16 .04 .02 .31 .10 .10 .05 .02 T		.34 .88 .37 .29 .39 .51 .39 .74 .42	.000 .022 .033 T T .12 .227 .16 .03 .02 .31 .09 T .05 .02	31 15 26 31+ 18 3 27 26 21 21 21 26 19 15 26	.00	000000000000000000000000000000000000000		0 0 0 0 0 0 3 1 1 0 0 0 0 1 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	00000000000000000
EASTERN HIGHLANDS			00.7	0.2										.09		• 72								
BLACKFOOT DAM COMOA DRIGGS GRACE IRWIN 2 SE ISLANO PARK OAM LIFTON PUMPING STA MALAO MALAO FAA AP MC CAMMON MONTPELIER RS OAKLEY PALISADES DAM POCATELLO 2 PRESTON 2 SE SPENCER RS STREVELL TETONIA EXP STA WAYAN	83.6N 85.2N 82.6 85.6 85.6 85.6 91.1 91.3 86.2 88.5 85.7 91.1 91.3 86.5 85.7 91.7	43.0M 46.0 46.5 45.7 40.2 50.5 52.9 48.9 48.4 46.1 54.8 51.7 50.0	61.8M 64.1M 64.3 66.1 65.4 66.3 71.3 70.0 69.9 66.2 71.7 68.7M 73.2 70.6 61.7M 71.5	0.8 0.3 - 0.3 - 0.8 0.4 - 0.2 0.3	922 922 955 95 899 888 999 1005 97 94 101 98 992 991	23+ 26 23 23 26+ 23 23 24 23 24 23	25 31 30 35 31 26 39 40 35 34 37 37 28 37 29	8 29+ 8 9 8 8+ 4 8 8+ 8 9 8 4 7 8+ 8 8+	27 63	22 23 16 15 8 23	000000000000000000000000000000000000000	5 4 1 0 1 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	.17 .98 .08 .45 .10 .72 .322 .21 .15 .48 .41 .34 .35 .32 .41 .00 .96		.87 .33 .84 .31 .60 .20 .21	.13 .50 .03 .35 .05 .66 .32 .12 .08 .48 .14 .13 .17 .27 .24 .17	26 2 30+ 25 28+ 3 15 26 14 26 15 26+ 27 31+ 15 25	000000000000000000000000000000000000000	0000000000000000000		1 2 0 1 0 1 1 1 1 1 1 2 0 0 1 1 2 0	0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0000000000000000000
DIVISION			66.9	0.8										.35	-	. 43			.0					

																											J	ULY 1	1959
Station	Total	1 2	3	4	5	8	7	8	9	10 11	12		of mo	onth 15	16	17	18	19	20	21	22 23	24	25	26	27	28	29 3	0 3	31
ARERICAN FALLS 1 SW ANDERSON OAN ARCO 3 NW ARROWROCK OAN	.00 .02 .18						ī							.03			7	ī		т		,		Ť					.02 .10
ASHTON 1 S AVERY RS BAYVIEW MODEL BASIN BIG CREEK 1 S BLACKFOOT DAN	T .51 .04 .50		.05	.16	o O 4	•05 T •03	+11	.21 .04			•0=						T					.03		, , ,13					
BLISS BOISE LUCKY PEAK OAN BOISE WB AP //R BONNERS FERRY 1 SW BUNL	T T -11:		.02		T	.08	T • 0 1				т										Ť	т	T	T T		T			Ţ
BUNGALOW RS BURKE 2 ENE BURLEY BURLEY FAA AP CABINET GORGE	.39 .44 .16 .20	•01			•19 T	.05	.06 T	.28					. 20	-16								Т		Ť		.04			
CALOWELL 3 E CAMBRIDGE CASCADE 1 NW CENTERVILLE ARBAUGH CHALLIS	.04 T .06 .02		.04				* O 2	•02			.01					T						*04 T T	T	T T					ī
CHILLY BARTON FLAT COBALT BLACKBIRO MINE COEUR O ALENE RS CONOA COTTONWOOO	.24 .59 .11 .98	.50	.02	.01	.05	.01	.23	•31 •04				T •04	.13	T						T .02		î • 43 • 06	e15	.11	.01			1	1
COUNCIL CRATERS OF THE MOON 0EA0WOOD OAM 0EER FLAT OAM 0EER POINT	T T •06 •07		T				.06 T	T						Т		T						T • 07 T	T	T					ī
OIXIE ORIGGS DUBOIS EXP STA OUBOIS FAA AP ELK RIVER I S	.64 .08 .32 .28		•03 •27	.10	1	.02	.03	.30			T	т			т	*10 *01	+12				•02	. 23 T		Ť				03	T
EMMETT 2 E FAIRFIELO RS FENN RS FORT HALL INO AGENCY GAROEN VALLEY RS	.00 .01 .20 .16					•20	T T	Т																т	.01				T
GLENNS FERRY GOODING FAA AP GRACE GRAND VIEW GRANGEVILLE	.00 .03 .45 T	Т	•01			.10	.23															.04	. 35	T .02	.01	.06		ľ	.03
GRASMERE GROUSE MAILEY AP HAMER 4 NW MAZELTON	.05 .10 .00 .04		.02								.02	.03	T	.05				.01		• 0 3				•03	•02				
MEAO QUARTERS NILL CITY HOLLISTER HOWE IOAHO CITY	. 26 T . 19 . 02					.22	T	.04			т	T	.02	-07		Ť				.02				*10 T			1		T
IOAHO CITY 11 SW IOAHO FALLS 2 ESE IOAHO FALLS 16 SE IOAHO FALLS FAA AP IOAHO FALLS 42 NW W8 R	7 •31 7 •10	j	T											.01		T	Ŧ	т		.31 7 .09				T T					T
10AHO FALLS 46 W W0 R IRWIN 2 SE ISLANO PARK OAN JEROME KANIAH	.05 .10 .72 †		.66		.02		Т	T .06				.06	T	T T		Т		•05		T T				T T		. O S			T
KELLOGG KOOSKIA KUNA 2 NNE LEWISTON WB AP LIFTON PUNPING STA	+32		T	.17	- 04	.05	.42 T .32	.10						.32								T		*02					
LOWAN MACKAY RS NALAO NALAO FAA AP NAY RS	.05 .29 .22 .21		T				.05					.09 T	• 12	.06 .09						T	.03	v 12	т	*13 T					т
MC CALL NC CAMMON NCRIOIAN 1 W MINIDOKA OAM MONTPELIER RS	-12 -15 T -31			т			-06 T						Ť	+ 0 6 + 48			т	ī			Т	+04 T		.00					•01 ? •23
MOSCOW U OF I MULLAN FAA HANPA Z NW NEW NEADOWS RS NEZPERCE 2 E	.20 .30 .05 .08		•13		.19 .06 T	.09	.01 .11	•02					.14									T . 0 S		.14					•13
OBSIDIAN 3 SSE OLA S S OROFINO PALISADES OAM	041 016 T 019 034	Т	.09	Т	.10	• 0 5	.03 T						.17	o I 2						т				-10 T	-13				.03
PARNA EXP STA PAUL I ENE PAYETTE POCATELLO 2 POCATELLO WB AP PORTHILL		ī	ī			. 25	-05						Т	-19			Ť					+02		T T					T T
PORTHILL POTLATCH PRESTON 2 SE PRIEST RIVER EXP STA RICHFIELO RIGGINS RS	.40 .13 .35 .21 .00		T *1*		.08	- 05	.04					.06		. 27								.05	.12	.04	т	T			•02
RIGGINS RS RIRIE 12 ESE RUPERT SAINT ANTHONY SAINT MARIES SALMON	000		.01		.03		.22					T		•07								T .01		T +12	T				
SANOPOINT EXP STA SHOSHOME 1 WHY SPENCER RS STREVELL SUGAR	- 26 - 00 - 33 - 41	.06			.06	T	.10					T	.07	.08 .17		ř				Ŧ		T +0*	.24			T			T •07
SUN VALLEY SWAN FALLS PH	•04	N .					1			See refe	reace on	tee fell		Itation		T								.04	1				T

# DAILY PRECIPITATION

CONTINUEO																															JULY	1959
	70													Da	y of n	onth																
Station	Tot	1	2	3	4	5 6	T	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
TETONIA EXP STA THREE CREEK TWIN FALLS 2 NNE TWIN FALLS 3 SE WALLACE	.00 .15 T .06	Ť	ī	.05		22 T		.05					•08	•	۰07	ī			Т								T T	. 0 6 T				T .
WALLACE WOODLAND PARK WAYAN WEISER 2 SE	• 36 • 96 • 00			7			2.8	T	.08													*					•01	. 96				
WINCHESTER 1 SE	. 26			.06		10		.09																	'		+01					

### EVAPORATION AND WIND

																											_						
																1	Day o	of mos	ath														
Station		1	2	3	4		6	7				11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
ABERDEEN EXP STA	EVAP WINO													. 37					- 35			.34			.48					. 29			811.0 175
ARROWROCK DAM	EVAP WIND			. 23										.31 30	. 26 26													.38	.34 51	.28 40		. 28 23	9.4 92
LIFTON PUMPING STA	EVAP			. 24 72			· 41 72						.30 32			. 28 31				.28 19												. 15 19	
MINIDOKA DAM	EVAP WINO	.33 120	.40 120	. 57 210	. 42 130	.39	. 44 40	.54 250	.27 110	.41 120	. 38 50	. 39 80	. 45 180	. 52 50	. 29 90	.38 140	. 39	. 41 70	. 40 110	. 46 120	. 46 110	.52 110	.53 110	. 46 130	. 53 160	. 40 80	.57 100	. 42 120	.65 260	.34 120	.36	. 41 120	13.4 364
MOSCOW U OF I	EVAP		. 40	. 27	. 20	. 22	. 14	. 17	. 22	. 26	. 24	.34	.38	. 36	. 30	.32	.31	. 29	. 38	.30	.34	-	.30	.45	. 27	. 35	.36	. 40	-	.26	.26	. 31	B 9.2
PALISADES DAM	EVAP																																

# SUPPLEMENTAL DATA

											1							T	1
	Wind o	lirection		Wind m.			Relat	ve hum per	idity ave cent	-		Num	ber of d	ays with	precip	itation			inset
Station	Prevailing	Percent of time from prevailing	Āverage	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	-10.	.1049	.5099	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
BOISE WB AIRPORT	WNW	18	8.2	30	SE	30	45	31	19	35	5	0	0	0	0	0	5	92	1.8
IDAHO PALLS 42 NW WB	SW	-	7.8	35ø	SW	7	-	-	-	-	1	0	0	0	0	0	1	-	-
IDAHO FALLS 46 W WB	SW	-	7.7	31¢	WSW	3	-	-	-	-	4	1	0	0	0	0	5	-	-
LEWISTON WB AIRPORT	-	-	-	-	-	-	59	35	21	-	2	1	1	0	0	0	4	-	2.8
POCATELLO WB AIRPORT	SW	17	11.6	41	W	3	51	28	18	32	5	1	0	0	0	0	8	90	2,5
A MANTAGO TOTOLE ASSESSED				-									-						

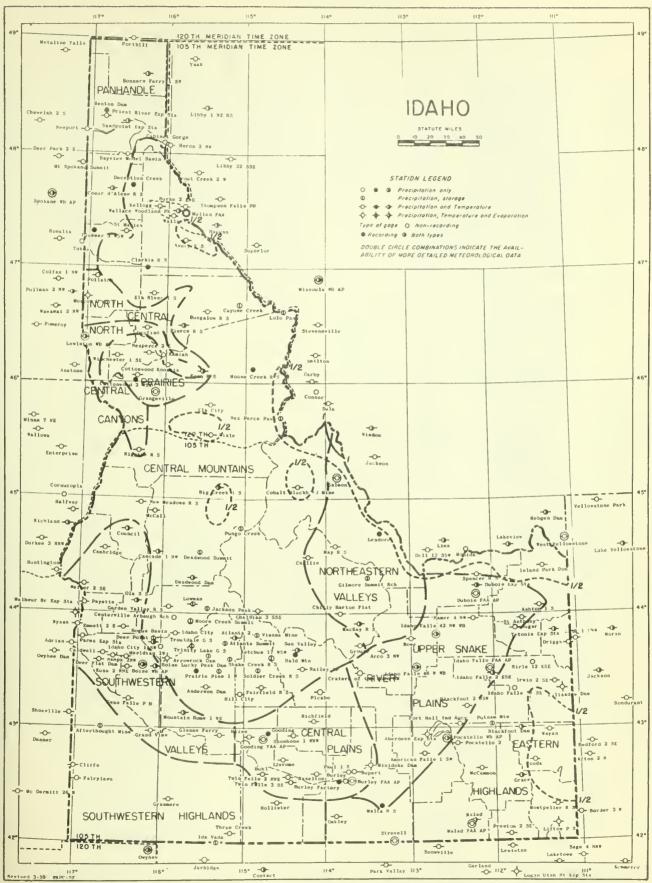
	_								-																							JULY	1454
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Day (	Of Mo	nIh	18	19	20	21	00	20	n. T	05	00	0.0	00	00	00		7erage
ABEROEEN EXP STA	MAX	83	87	86	78 35	88	87	85	74	86	90	90	93	93	91	90	93	96	95 52	94 53	92	96	95 51	98 50	96	93	95	94	91	85	95	95	90.5
AMERICAN FALLS 1 5W	MAX MIN	81	87	87	78 43	89	89	85 54	74 36	88	91	93	91 52	90	90	89	92	50 96 54	94	92	94	94	94	92	92 70	94	53 96 59	96	93 55	38 90 43	43 91 48	93	90.2
ANDERSON DAM	MAX	88	85 51	84 57	83	91	86	75 45	82	94	96	97	98	93	94	94		102	99	100	99			105	94		101	94	88		101	97	93.8
ARCO 3 NW	MAX MIN	78 37	76 45	78	76 33	83	89	75 43	75 38	86	91 47	93	90	90	89	90	95 59	94	97	93	94	93	98	99	91	94	95	91	84	85	94	90	88.6
ARROWROCK DAM	MAX MIN	88	85 53	74 58	84	93 51	89 51	77 50	84	94 53	97 54	100	101	94	92 58	96 63	103	105	99		102		102		95	102	100	93	83	90	99	98	94.4
ASHTON 1 S	MAX M1N	75 39	80 42	78 40	64 37	77 37	86 43	80 48	66 29	68 36	82 42	84	83	88 51	88 48	88	90 50	91 49	89 50	91 46	88 48	90 46	91 48	95 47	91 48	89 46	91 47	89	75 45	82 35	92 42	88	84.2
AVERY R5	MAX M1N	90 46	90 48	74 43	75 42	73 44	68 27	64 39	76 43	87	90 44	94	94 51	93 47	90 46	90	94	98	96 48	98 50	99 54	97 51	99 53	103	102	92 52	92 53	92	79 40	83 39	93	103	89.3
BAYVIEW MODEL BASIN	MAX MIN	78 42	74 55	72 46	67 37	72 36	67 44	65 36	66 34	67 35	76 44	8 2 48	70 50																90 48	67 38	73 45	75 49	
BIG CREEK 15	MAX MlN	77 29	95 32	69 41	69 26	77 28	70 32	65 39	71 24	80	82 31	86 32	89 36	85 41	85 35	86 37	90 35	90 37	88	87 33	88 34	90 38	90 32	97 36	88	90 32	92 30	85 42	72 25	80 24	90 27	92 36	83.7
BLACKFOOT DAM	MAX MIN	72 32	79 38	71 51	70 31	81 33	80 39		68 25	78 30	83 35	87 38	84	86	84	83 51	87 45	89 41	89 45	88	8 8 3 9	91	90 42	92 40	87 47	90 42	90 42	88 45	76 47	82 28	92 39	82	83.6
BL155	MAX M1N	88 55	89 58	86 59	83 38	95 49	89 56	82 53	79 38	94 47	97 50	99 54	93 63	97 61	95 55	98 58	101 56	104	101	100	101	102	103	105	95 68	99 59	99 65	95	93 50	88 45	97 51	97 71	95.0 56.2
BOISE LUCKY PEAK OAM	MAX	92 44	93 51	89 50	85 45	94 51	94 46	83 45	88 43	96 50	98 56	101	101	100	97 54	98 64	103	103	103	100	103	103	104	107	101	101	101	101	96 40	88 47	100	101	97.5 56.3
BOISE WB AP	MAX	93 59	86 58	75 52	83 43	92 57	80 51	70 49	83 46	92 55	95 58	97 62	99 64	93 64	86 56	96 69	99 64	99 63	98 64	97 62	100	101	101	106	95 69	97 63	99 75	93 62	77 45	85 48	94 55	69	92.3 59.7
BONNERS FERRY 1 5W	MAX	85 44	75 62	72 40	72 43	68 46	67 40	68 37	77 42	85 49	87 45	91 48	91 60	88 58	87 46	88 46	88 46	89 47	92 47	93 50	96 54	92 56	96 52	99 55	97 68	89 55	92 50	89 56	72 52	80 40	87 44	92	85.3 49.1
BUHL	MAX MIN	85 52	85 63	84 57	84 46	91 53	94 56	87 51	80 42	90 50	91 56	93 62	93 69	92 65	93 63	90 60	93 61	92 64	97 63	96 63	98 64	99 66	100	96 69	96 63	97 69	96 63	96 56	8 1 4 8	90 57	95 57	94 74	91.9 59.6
BUNGALOW R5	MAX	91 46	90 48	75 46	76 41	78 43	70 50	67 39	76 40	89 48	90 47	94 49	95 54	94 50	92 46	92 49	95 49	95 50	96 52	98 51	100 55	99 53	100	103 56	102	95 56	95 54	92 48	81 42	87 40	87 57	50	90.1 49.2
BURKE 2 ENE	MAX M1N	76 40	78 45	63 42	62 42	66 39	58 36	57 33	65 34	76 38	80 42	83 46	83 48	81 46	77 41	80 44	8 2 4 4	83 46	85 47	86 49	87 50	86 51	87 49	92 54	91 59	81 46	84 48	81 43	68 38	73 35	81 42	90 47	78.1 44.0
BURLEY	XAM N1M	79 49	90 55	88 61	79 45	82 49	92 59	90 55	74 41	80 45	92 53	95 56	97 59	96 62	97 62	87 59	94 60	98 60	103	98 63	97 58	98 61	99 64	98 60	105	95 61	98 63	100	95 54	78 44	86 52	98 56	92.2 56.8
BURLEY FAA AP	MAX MIN	87 44	88 56	77 53	83 40	90 44	89 54	72 49	77 39	90 43	93 46	95 51	95 55	96 56	86 58	93 58	97 56	101	97 59	95 58	96 54	97 60	99 58	101 56	93 65	94 57	96 59	93 59	77 54	88 41	96 48	87 63	90.9 53.1
CABINET GORGE	MAX MIN	8 1 46	78 57	70 43	70 43	70 44	67 43	68 38	74 41	83 47	85 45	88 48	90 50	88 52	86 46	88 48	88 48	91 48	91 47	94 51	97 53	92 52	95 51	101 55	92 66	90 54	92 51	89 47	78 50	78 40	86 44	92	84.9 48.2
CALOWELL 3 E	MAX M1N			83 53	82 40	90 46	88 54	78 50	80 37	93 43	95 46	99 54	97 55	95 62	90 50	96 57	98 54	98 57	98 63	96 56	99 54	99 58	101 57	101 56	95 65	96 61	97 64	96 57	88 47	84 41	94 43	99 53	93.3 52.9
CAMBRIDGE	MAX MIN	93 40	90 60	80 54	82 39	88 40	81 55	68 49	81 34	93 38	97 40	100	104 58	93 60	94 49	99 50	102 53	101 55	101 56	101	102	102	105 56	103 57	101	99 59	100	95 56	80 48	88 38	99	56	94.3 50.7
CASCAGE 1 NW	MAX MIN	73 36	82 42	76 47	64 32	72 37	81	69 44	57 30	71 32	82 41	85 46	87 46	91 51	85 45	84 46	87 46	89 47	89 50	87 45	86 45	91 50	90 48	90 51	97 51	86 50	89 52	91 50	8 4 4 2	71 34	78 36	90 43	82.4
CHALLIS	MAX	81 44	85 48	83 55	76 40	85 43	80 49	74 49	74 33	86 42	90 49	93 51	94 53	91 55	91 53	92 61	95 54	95 54	97 55	94 55	93 54	94 55	95 52	101 56	95 64	93 52	95 58	94 55	89 47	86 43	94 47	90 55	89.5 51.0
CHILLY BARTON FLAT	MAX MIN	74 35	82 40	78 45	73 34	80 35	79 40	74 43	71 27	83 33	86 39	90 41	87 41	84 48	87 41	88 53	91 43	90 45	92 44	91 45	90 44	92 41	92 43	95 44	90 59	90 42	89 50	89 42	84 46	80 33	92 35	87 47	85.5
COBALT BLACKBIRO MINE	MAX M1N	63 34	71 40	73 38	62 30	65 30	74 37	67 38	53 28	61 30	75 41	78 40	80 43	83 35	80 32	81 45	82 46	85 47	84 46	81 45	82 45	83 47	86 47	85 49	91 49	70 46	83 46	83 49	81 32	80 32	72 33	81	76.6 40.0
COEUR O ALENE RS	MAX M1N	89 45	87 61	74 51	74 42	74 47	67 49	68 44	77 46	87 53	90 55	94 57	93 54	91 64	87 57	89 55	95 56	94 59	95 57	99 55	99 62	98 59		105	106	91 57	93 55	92 52	78 47	8 1 4 3	90 48	97 52	88.8 53.8
CONDA	MAX M1N	74 31	80 37	72 50					70 32	80 31	85 36	87 39	85 43	8 6 5 2	87 47	85 57	90 46	92 42	92 48		92 43	91 47	90 46	92 42	89 48	87 46			81 44	85 31	91 44	81	85.2 43.0
COTTONWOOO	MAX M1N	86 43	72 48	64 45	73 38	71 41	62 48	63 39	70 37	83	84 47	85 49	86 53	77 51	85 47	85 50	85 50	87 52	88 54	91 54	96 54	99 57	95 54		85 64	90 50	86 57	86 44	73 38	78 39	85 44	95 50	82.2 48.0
COUNCIL	MAX M1N	90 45	88 60	78 54	79 42	87 41	80 56	77 48	79 36	92 44	95 56	97 58	98 64	93 60	92 56	95 51	98 60	99 65	97 63	96 60	99 56	100 57	101 54	104 63	97 68	96 62	99 58	95 57	84 48	86 50	97 49	99	92.5 54.9
CRATERS OF THE MOON NM	MAX	79 39	81 49	77 50	72 36	81 43	80 50	75 39	78 33	82 40	86 53	88 56	88 61	88 59	86 54	82 54	91 60	92 55	91 54	90 57	90 56	92 55	94 56	96 60	93 65	89 53	92 58	89 51	86 48	80 42	92 50	91 54	86.2 51.3
DEADWOOD DAM	MAX	80 33	77 37	75 43	72 28	79 31	76 35	67 32	70 25	82 30	° 85 34	88 39	90 42	85 46	85 37	86 46	90 39	92 42	89 42	91 39	89 41	90 43	92 41	97 45	89 56	89 42	93 46	87 45	78 29	79 28	90 32	92	84.6 38.5
OEER FLAT OAM	MAX MIN	90	88 61	80 59	83 49	87 47	85 52	72 51	78 40	88 45	93 57	94 62	93 64	91 65	89 55	92 60	95 64	96 66	9 6 6 3	95 62	95 62	98 62	98 64	100	92 66	93 66	95 64	92 61	86 46	83 51	91 55	96 58,	90.5 58.1
DEER POINT	MAX	68 51	66 53	65 43	63 40	71 55	67 51	65 31	60 35	75 54	78 64	80 64	81 66	79 61	73 62	78 61	82 66	84 70	81 70	82 66	83 65	83 69	86 67	86 71	78 56	81 61	82 65	79 63	7 2 4 1	71 47	82 60	84 68	76.3 57.9
OIXIE	MAX	73 32	71 37	60 42	65 28	75 30	62 39	55 33	66 25	72 29	80 28	83 36	86 37	80 40	81 34	83 36	85 36	84 35	84 34	84 34	87 36	87 38	89 37	94 38	84 53	83 39	86 41	81 39	64 26	75 24	85 28	89 35	78.5 34.8
ORIGGS	MAX MIN	65 34	75 39	77 40	77 39	80 41	80 46	70 48	68 30	68 36	75 41	80 45	81 47	82 51	84 51	87 50	89 52	87 49	88	89 50	90 52	90 50	87 50	90 51	90 53	90 50	92 52	90 49	87 45	85 45	83 43	86	82.6 46.0
DUBOIS EXP STA	MAX	72 41	81 46	73 51	69 41	81 42	80 41	79 52	67 36	79 42	84 54	86 55	85 55	86 56	88 52	85 58	90 56	91 60	88 56		89 58	91 55	92 57	95 60	95 57	89 55	91 50	92 52	91 50	81 45	92 49	91 58	85.2 51.5
DUBOIS FAA AP	MAX MIN	76 40	84 48	75 50	74 41	85 38	83 47	72 40	70 36	82 41	87 49	90 55	90 58	88 55	92 57	88 56	93 54	92 60	91 53	93 56	92 55	91 52	93 56	97 55	92 59	92 57	93 53	93 51	8 1 4 4	83 46	93 52	89 55	86.9 50.6
ELK RIVER 1 S	XAM N1M	85	84 46	70 39	71 33	72 39	63 39	60 32	72 36	85 42	86 40	90 43	89	85 44	86 40	88 42	90 39	90 43	9 <u>1</u> 44		94 48	94 45	93 48	98 44	95 60	88 46	89 47	87 38	75 32	80 34	89 37	96	84.8

Continued			_						_																							JULY	1959
Station								_			T			i	1		Of Mo	Т															erage
EMMETT 2 E	MAX	94	90	78	84	95	86	7	8 8 3	95	100		12	98	92	15	16	17	101	19	103	106	105	107	97	102	100	98	90	90	98	102	96 .
FAIRFIELD RS	MIN	79	54 80	50 78	36 74	45 83	81	48 77	38 74	40 85	48	90	60 87	55 88	47 86	56 87	90	93	93	51	91	58 92	94	59 <b>96</b>	65 95	90	67 92	51 88	38 85	37 82	93	55 92	86.
FENN R5	MIN	84	90	80	81	36 80	84	72	68	33 91	92		97	99	98	97	95	97	98	101	103	101	102		102	48 99	99	97	88	35 89		100	93.0
FORT HALL INO AGENCY	MIN MAX MIN	47 83 39	50 85 47	85	75 42	46 89 40	55 89 52	85 52	45 74 33	47 87 37	89 45		90 50	90 59	52 89 54	51 90 56	93	50 95	93	91	92	53 94 54	95 50	103	98	58 94	55 94	92	89	84	95	94	89.9
GAROEN VALLEY RS	MAX	90	92	56 85 52	90	93	92	80	82 32	96 39	"	100		100	97 54	97 47	102 47	50 102 50	50 102 52	101 48	51 102 49	-	50 104 51	51 106 51	105	51 100 52	57 100 57	55 99 52	93 39	42 89 38	46 101 41	101	96.8
GLENNS FERRY	MAX	94	94 58	90		100	97 57	87		100		104		102		102	107		105		106				101		105	i	93 51		104		100.5
GOOOING FAA AP	MAX MIN	88	88	76 57	82 45	95 55	86 54	72 50	80 39	92 55	96 61	98 63	94 67	96 67	91 62	95 59	97 63		100	98		101		105	95 67	98 64	98	95 66	78 50	86	97 56	99	92.8
GRACE	MAX MIN	75 36	82 43	81 54	74 38	8 3 45	83 38	82 51	72 36	82 35	8 <i>2</i> 41	88 42	88 47	86 51	87 51	85 53	89 51	90 49	89 49	89 49	90 42	89 49	89 49	95 45	94 52	87 52	90 50	88 50	87 49	86 39	89 46	82 59	85 • 6
GRANO VIEW	MAX MIN	93 50	94 50		90 44	100	91 54	77 54	84 39	101	105		107	103	97 60	103 57	108 57	108	105 71	104	108	108	109	107	103	106	109	100	95 49	93 43	100	109	100 • 6
GRANGEVILLE	MAX MIN	88 49	73 53	67 47	75 40	75 45	65 49	57 39	74 36	85 45	87 49	89 50	90 54	81 52	87 48	89 51	89 51	89 52		93 60	98 58	94 56	99 56	103 59	87 64	93 55	89 58	83 50	70 39	81 38	90 45	96 52	84 • 5
GRASMERE	MAX MIN	88 43	87 55	85 50	82 35	88 46	86 52	80 37	77 31	89 43	91 50	95 54	94 63	93	88 57	92 57	96 55	98 55	95 58	93 59	95 63	97 63	96 58	99 58	91 64	94 57	96 53	90 53	86 35	81 38	93 45		90.5
GROUSE	MAX	73 31	78 36	69 43	69 27	77 32	73 36	62 25	68 26	78 29	84 34	85 36	85 42	85 45	83 31	82 51	88 44	87 42	88 41	87 40	86 38	89 43	90 44	92 41	86 49	87 40	89 43	87 36	76 38	80 29	90 35	85 48	81.9
HAILEY AP	MAX MIN	80 41	82 47	80 42	82 33	84 43	80 43	73 33	80 34	85 37	91 40		90 55	90 57	90 50	91 54	93 55	95 58	95 58	95 55	93 53	93 58	97 57	97 60	90 59	92 55	92 58	90 54	80 38	82 42	93 52	88 59	88.3
HAMER 4 NW	MAX MIN	77 40	86 47	84 54	78 43	88 40	85 47	83 50	74 37	87 38	92 48	92 48	94 52	94 55	93 53	92 58	98 54	98 52	97 51	96 57	97 50	95 51	98 48	102	99 56	95 54	98 50	96 50	93 49	87 47	98 42	95 56	91.6
HAZELTON	MAX	92 46	87 53	84 55	78 44	89 47	87 57	83 50	78 39	90 47	90 52	91 52	90 58	91 60	91 61	89 57	92 56	97 60	96 63	91 60	94 60	95 63	94 60	100 57	94 63	94 59	97 61	91 57	90 51	84 44	91 49	92 68	90 • 4 55 • 1
HEADQUARTERS	MAX MIN	76 38	86 45	70 43		74 39	62 44	63 33	58 33	74 43	85 40	85 38	90 48	90 45	80 39	87 41	87 41	90 43	96 41	94 45	92 49	95 46	90 48	95 50	102		91 47	87 41	78 35	69 34	81 37		83.1
HILL CITY	MAX	8 <i>2</i> 38	80 46	69 48	82 34	85 34	88 47	75 41	74 27	88 30	90 41		92 46	90 60	90 46	91 48	95 45	98 47	95 56	95 46	95 46	96 50	97 49	101 47	96 63	94 47	97 55	91 47	87 44	85 35	96 38	92 62	89.7 45.4
HOLL I STER	MAX MIN	8 <b>6</b> 50	87 58	83 56	77 46	92 49	91 46	86 50	77 36	89 41	92 51	94 55	92 60	92 59	89 57	91 57	94 56	100 59	93 62	94 57	95 56	97 63	98 59	101	98 63	94 58	94 63	94 60	90 48	83 41	92 47	92 69	91.2 54.6
HOWE	MAX MIN	77 41	87 45	80 51	79 42	86 48	87 44	86 55	73 42	86 46	90 48		94 56	90 56	93 55	87 54	94 58	95 53	94 54	95 62	92 67	93 56	95 51	96 53	92 55	90 55	95 53	92 51	88 61	81 47	92 41	85 57	88.9
IOAHO CITY	MAX	84 38	81 40	84 49	84 32	90 32	84 42	82 36	76 30	86 36	91 41	93 45	97 47	96 54	90 45	92 50	96 47	98 49	96 51	95 46	97 48	96 46	99 49	101 59	95 62	94 49	98 58	91 50	85 34	84 34	87 36	96 39	90.9
10AHO FALLS 2 ESE	MAX	80 40	83 48	83 55	74 39	85 44	84 52	81 55	78 35	83 39	93 44	89 49	90 51	88 56	86 54	88 59	98 59	95 51	92 51	93 51	92 48	92 50	91 51	96 51	91 65	90 54	92 55						88.0 50.2
IOAHO FALLS FAA AP	MAX MIN	79 42	85 48	77 49	74 42	86 46	84 57	70 46	75 38	87 41	90 49		90 52	92 58	87 54	88 59	95 58	95 52	95 54	92 54	95 52	92 51	95 52	96 55	89 62	92 54	92 54	92 54	76 54	84 45	94 46	85 60	87.6
IOAHO FALLS 42 NW WB	MAX MIN	78 37	89 44	78 49	76 43	86 40	82 42	70 45	73 39	85 37	90 45		<b>96</b> 50	91 57	92 5 <b>6</b>	90 58	95 51	96 50	97 46	94 58	93 56	93 45	95 46	99 50	92 50	94 55	95 47	93 49	81 52	85 45	96 40	85 56	88 • 8 47 • 9
IOAHO FALL5 46 W WB	MAX MIN	81 43	85 49	77 55	77 40	87 42	84 54	73 50	74 40	87 37	91 47	94 55	92 52	93 56	91 50	89 60	95 59	97 52	96 50	94 50	94 51	96 51	97 48	98 50	91 64	94 50	96 55	93 54	80 52	86 37	97 42	84 61	89 • 1 50 • 2
IRWIN 2 SE	MAX MIN	77 37	83 50	80 55	73 34	84 40	79 51	77 49	72 31	80 34	83 41	85 41	86 44	87 53	87 53	84 60	89 54	90 50	90 46	90 49	89 43	90 49	93 48	95 44	89 50	88 49	89 45	89 45	80 42	86 33	91 40	81 57	85.0 45.7
ISLANO PARK OAM	MAX	69 31	71 35	65 42	63 32	65 38	69 34	76 32	65 26	75 33	78 38	80 40	83 45	79 41	81 49	79 48	84 44	85 46	83 43	83 46	84 44	83 43	86 44	89 44	84 44	84 46	66 42	85 42	72 35	78 31	87 40	83 47	78 • 5 40 • 2
JEROME	MAX MIN	87 48	88 55	87 58	80 43	92 50	91 55	83 49	79 37	92 48	95 52		96 61	96 (2	95 59	95 56	98 54	102 58	99 58	97 56	97 59	100	101 59	102 61	95 67	98 58	98 63	96 61	92 49	86 44	95 51	96 69	93.6 55.4
KELLOGG	MAX	79 46	90 55	75 47	66 41	74 45	71 44	63 39	67 42	77 47	90 47		95 53	93 54	83 48	90 49	90 49	94 51	94 51	95 54	98 55	99 55	95 55	99 58	103	91 54	93 52	93 48	80 45	71 40	83 46	94 49	86.3 49.6
KOOSKIA	MAX	98 45	89 50	78 48	82 42	8 2 4 3	74 53	72 42	84 38	94 45	96 46		97 51	93 51	96 51	95 50	96 51	98 51	99 50	101 52	105 54	100 53	105 54	111 55	97 68	100 56	100 55	91 52	82 46	90 40	97 42	101	93.6 49.4
KUNA 2 NNE	MAX	89 49	85 53	75 50	80 38	89 45	80 48	76 45	82 35	90 42	92 45		94 54	90 56	86 50	94 50	95 52	95 56	93 56	94 54	97 53	98 58	97 54	105 58	91 66	94 56	95 66	90 55	74 42	83 39	92 41	95 58	89.9
LEWISTON W8 AP	MAX	93 54	79 64	75 56	81 46	77 51	72 49	67 48	81 47	92 53	94 56		97 61	84 62	93 55	93 57	95 55	98 58	99 59	102 65	102 65	98 62	104	109 71	93 70	97 60	95 64	86 58	76 49	86 45	95 52	102	90 • 7 57 • 3
LIFTON PUMPING STA	MAX MIN	74 39	80 44	73 54	73 45	79 43	78 48	74 50	69 39	80 42	84 45	82 48	85 52	85 58	84 54	77 56	84 53	87 53	88 55	87 56	85 51	85 52	86 52	88 51	87 53	87 56	88 53	86 54	82 53	82 45	87 51	79 60	82 • 1 50 • 5
LOWMAN	MAX	87 35			85 37	76 31		65 32	80 30	88 31	87 35	93 42	95 40	91 46	92 39	93 48	95 40	98 42	97 43	95 40	96 41	99 43	99 45	103 42	101 56	95 43	95 48	90 46	78 30		91 29	98 41	91 • 2 39 • 8
MACKAY RS	MAX	87 36	84 40	77 48	75 38	85 41	84 38	79 46	70 35	84 36	86 50		87 54	84 52	85 52	89 59	91 54	93 55	92 49	92 56	91 56	89 56	92 52	94 55	92 57	91 52	91 54	90 50	86 50	80 41	90 48	86 56	86.6 49.0
MALAO	MAX MIN	80 42	87 49	79 56	79 40	87 45	87 52	76 56	77 43	88 42	90 44	91 48	93 51	93 54	89 59	88 57	95 53	95 54	95 60	94 55	95 52	94 57	96 55	99 54	93 61	95 58	94 58	92 57	85 56	90 52	93 55	88 65	89.6 52.9
MALAO FAA AP	MAX MIN	83 41	90 46	80 49	81 35	90 41	90 46	77 53	77 40	88 37	93 42		96 49	91 57	91 54	88 58	95 49	97 48	97 55	97 50	96 48	96 53	98 46	99 46	95 56	96 55	96 53	96 55	86 51	90 44	95 50	86 64	91.1 48.9
MAY RS	MAX	79 41	82 43	75 41	73 38	85 37	79 44	69 38	74 29	85 34	78 41	88 42	91 47	89 47	89 44	90 54	92 48	91 45	91 47	90 46	92 47	90 45	93 45	98 48	89 60	92 48	94 48	89 42	77 47	86 35	93 38	91 47	86.3 43.7
MC CALL	MAX	76 38	64 46	68 34	68 40	77 37	75 44	64 41	70 30	81 36	83 42	85 46	88 49	84 52	82 47	86 48	89 47	88 50	88 50	87 47	90 48	90 52	91 45	92 52	92 62	87 50	89 52	89 50	81 39	76 42	86 40	90 48	82 · 5 45 · 2
MC CAMMON	MAX	81 40	84 42	90	80 38	88 39	90 40	77 59	77 34	82 39	92 43		94 49	93 52	91 51	92 57	96 50	98 49	97 53	96 51	96 54	97 49	95 49	100	97 61	94 51	97 53	92 50	89 59	90 38	97 47	93 62	91.3 48.4

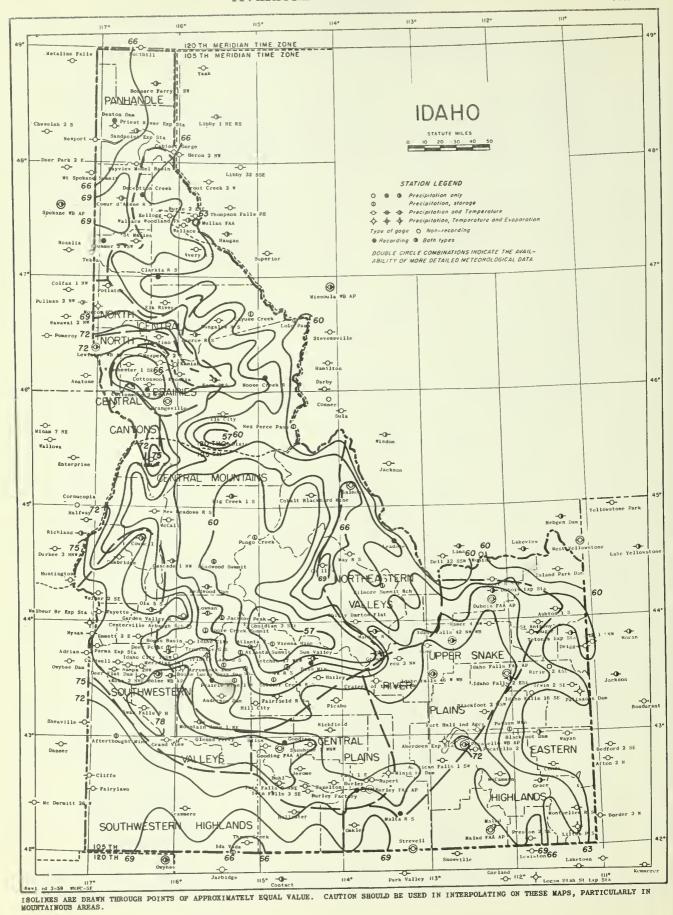
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Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Avera
MERIOIAN 1 W	MAX	88 52	87 54	84 53	82 40	88 51	88 51	78 49	81 38	92 48	93	97 52	97 59	95 62	92 52	95 61	98 55	98 55	95 62	95 55	100	100	100	101	99 64	96 60	98 70	97 57	94 46	85 43			93.0 54.0
MINIOOKA OAM	MAX	85 50	87 60	87 58	78 44	88 51	87 51	85 52	74 41	89 48	88 50	94 58	85 59	91 61	90 61	90 58	93 56	95 58	92 64	91 57	94 60	93 66	95 60	99 74	97 66	95 62	96 63	91 63	90 52	85 45			90 • 1 57 • 1
MONTPELIER RS	MAX MIN	66 34	77 43	85 47	74 35	76 38	84 45	84 50	76 34	75 36	84	87 43	90 46	90 57	89 51	85 54	84 50	90 49	93 50	91 55	92 47	91 47	90 48	92 47	95 50	91 51	90 47	93 51	90 49	85 37			86.2 46.1
MOSCOW U OF 1	MAX M1N	86 56	85 57	68 47	74 39	73 49	65 43	65 40	75 45	87 54	88 45	90 50	89 55	85 58	87 45	86 49	90 47	92 50	94 48	96 57	97 59	95 56	98 54	102	86 63	92 50	88 56	86 54	71 39	8 1 4 7			85.8 50.6
MULLAN FAA	MAX MIN	87 41	73 42	64 36	71 30	71 36	64 35	63 32	78 34	88 39	89 40	95 40	93 43	81 42	87 39	88 41	90 39	89 46	94 48	93 50	94 52	89 53	96 50	95 55	86 50	90 44	91 45	77 46	63 38	79 32			84.1 42.2
NAMPA 2 NW	MAX M1N	82 53	91 59	88 53	78 48	82 47	92 49	63 50	71 38	81 44	93 48	96 59	98 57	96 60	94 53	84 62	96 57	99 57	99 63	99 56	99 56	100	102 59	102	103	96 60	99 62	100 57	93 47	78 44			92.1 54.1
NEW MEADOWS RS	MAX	84		74 37	76 32	83 34	82 41	71 40	62 29	74 29	86 38	88 41	91 45	94 48	91 42	91 41	91 48	94 43	90 41	90 40	93 42	96 40	96 41	96 40	100	97 46	93 46	94		28			87.7 40.2
NEZPERCE 2 E	MAX MIN	88	72 52	64	72 40	72 45	63 48	57 38	73 37	84 48	86 52	87 53	87 55	78 53	85 50	86 54	86 54	88 54	89 56	93 55	95 58	91 61	96 60	101 59	85 65	90 57	88 56	78 49	70 37	84 42			83.1 50.7
OAKLEY	MAX MIN	86 45	84 59	80 52	78 40	89 50	87 44	87 46	76 35	87 46	89 51	92 52	89 61	91 60	82 58	87 57	91 58	96 61	92 62	90 58	92 58	93 63	93 62	97 59	90 63	92 68	93 61	91 62	88 53	82 41			88.5 54.8
085101AN 3 55E	MAX	71 29	70 36	62 32	65 23	70 28	75 33	64 22	68 18	76 25	86 28	81 36	82 40	79 43	80 35	79 42	80 33	83 33	82 34	91 31	81 32	84 41	82 32	87 34	80 40	84 36	85 48	81 37	84	82 23			78 • 8 32 • 7
OLA 5 S	MAX	89 42	87 52	80 41	78 38	87 40	86 49	75 52	72 36	78 40	93 45	95 52	95 58	95 60	93 52	94 50	96 61	99 57	97 57	98 57	98 59	97 51	99 49	101	99 49	94 49	96 89	90 67	87 73	84 49			91.1 52.0
OROF1 NO	MAX MIN	97 48	96 47	80 48	88 48	81 47	79 51	70 44	84 43	97 50	97 50	101	97 56	95 54	96 50	96 52	100	101	101	103	106 58	100	107	111	101	101 59	100	95 51	81 48	91 45	100 1 46		95.4 52.4
PALISAGES OAM	MAX MIN	78 41	82 45	83 55	73 42	83 53	82 57	80 57	72 36	80 34	84	87 48	87 46	88	91	82 62	88 56	90 55	90 56	88 57	89 54	88 54	92 55	94 55	92 58	90 55	88 54	86 54	81 55	86 44		88 62	85.7 51.7
PARMA EXP STA	MAX	91 47	89 59	82 52	86 38	94 42	90 40	79 49	81 38	91 42	98 42	100	101	100	94 52	99 56	100 56	103	102	101	103	104	104	105	103	100	99 63	95 58	91 46	85 44			95.7 52.8
PAUL 1 ENE	MAX M1N	75 45	85 52	83 58	74 40	79 42	88 53	83 43	69 28	75 30	88 38	90 47	91 55	80 59	90 56	86 58	87 51	91 53	97 58	90 54	89 52	92 62	90 57	90 53	98 63	87 45	92 48	96 55	89 50	73 40			86.3 50.0
PAYETTE	MAX M1N	94	89 64	78 56	84	94	87 52	78 52	82 39	94	99 51	101 58	101	95 62	92 53	99 56	102 57	102 58	100	100	103	105	104	104	98 62	99 62	101	94 58	87 51	89			95 • 4 55 • 0
POCATELLO 2	MAX M1N	85 46	90 56	93 54	93	92 49	87	76 57	76 37	88	92 52	94 53	93 55	93	90 60	92 62	95 59	98 57	97 58	96 55	95 55	97 62	96 57	101	92 67	95 50	98 58	95 62	86 55	85 46			91.7 54.7
POCATELLO W8 AP	MAX MIN	84	88 51	79 53	79 44	91 45	87 61	74 50	75 37	88	92 49	94 53	94 55	94 61	91 62	92 61	96 55	100	98 56	96 57	95 56	98 61	96 56	100	93 70	95 55	98 62	96 59	80 55	86 46		8 4 6 8	90.6
PORTHILL	MAX M1N	82	81 59	73 45	73 39	74 44	68 40	69 39	76 39	82 49	85 49	91 50	92 52	90 49	87 47	87 50	86 50	87 50	90 50	91 53	97 55	94 55	95 52	94 54	92 65	91 54	94 50	88 48	72 54	80 40	86 45	90 46	85 · 1 48 · 9
POTLATCH	MAX MIN	88 47	86 57	75 47	75 35	74 44	66 40	67 36	76 41	88	90 43	99 43	90 50	90 53	87 44	92 43	92 41	94 46	94 45	97 49	98 53	97 52	99 51	102	92 61	93 47	92 50	89	72 38	83 37	92 1 40	101	88.1 45.9
PRESTON 2 SE	MAX MIN	79 40	88 46	86 55	78 37	88 41	88 47	87 53	75 41	86 38	91 44	93 45	95 50	94	91 53	88 57	94 53	96 50	95 55	95 54	95 50	96 51	97 51	98 46	98 55	98 56	98 54	95 53	90 57	90 43			91.1
PRIEST RIVER EXP STA	MAX M1N	82 41	80 58	70 44	71 37	70 42	66 38	65 34	74 38	82 45	86 44	89 47	88 50	88 51	84 43	86 44	89	88 41	91 45	93 49	93 51	92 51	94	98 49	88 61	88 48	90 47	87 43	72 39	80 36		94	84.0
RICHFIELO	MAX M1N	81	83 56	82 50	77 35	86 43	82 52	80 42	76 33	88	89 48	91 50	90 54	89 57	89 54	88 56	93 53	96 59	93 61	92 61	93 55	93 59	97 58	97 60	92 63	93 55	92 58	90 58	89 45	84		91 63	88.6
RIGGINS RS	MAX M1N	95 54	95 56	80 58	84	83 53	74 56	69	84 43	95 51	97 57	98 59	98 62	98 63	98 57	99 61	98	98 59	103	100	105	105	105	111	110	99 62	99 64	95 62	91 50	87 46	97 1 53		95.5 57.8
RUPERT	MAX	76 48	87 57	87	87 47	89 49	90 52	87 52	70 39	76 45	90 49	91 54	93 58	91 61	94 59	89 51	95 56	98 62	93 55	91 53	93 64	95 60	95 60	100	91 61	96 61	92 64	93 52	91 55	75 45			89.5
SAINT ANTHONY	MAX M1N	71 37	82 43	81 51	77 53	73 52	71 51	70 49	70 32	82 37	86 42	88 45	91 48	89 53	88 49	88 59	92 54	89 45	91 49	91 49	85 47	85 48	85 48	98 46	89 55	88 50	92 48	90 48	83 36	83		83 51	84.5
SAINT MARIES	MAX M1N	90	89 58	74 45	73 42	74 44	67	69 39	78 41	86 42	88	93 48	94 52	91 52	88 47	88 48	92 48	92 49	94 48	97 51	100	100	99 54	103	102	92 51	93 52	91	78 41	82 38	91 43	96 46	88.5 47.8
SALMON	MAX M1N	84	88	75 47	74 36	92 37	78 44	63	74 35	86 37	91 41	93 42	93 46	92 50	90 44	96 57	96 46	97 48	95 45	94 47	94 47	98 49	100	103	85 56	90 46	94 46	96 50	75 . 47	87 33			89•1 44•2
SANOPOINT EXP STA	MAX M1N	80	75 59	70 49	71	71 44	63 43	67 36	75 38	78 43	80 45	87 48	90 52	86 58	85 45	87 46	88 45	86 47	86 46	86 47	94 53	92 56		95 55	90 69	89 50	91 49	84	72 45	77 38			82.6 47.5
SHOSHONE 1 WNW	MAX MIN	88 49	90 56	89 56	82 46	94 51	93 54	86 50	80 38	94 54	97 56	100	98 62	96 60	96 60	97 56	101 56		103	101	101	104	106	98 64	100	102 52	97 55	94 61	94 46		102 1 54		96.1 56.1
SPENCER RS	MAX MIN	71 34	78 38	77 38	76 38	80 46	76 39	67 28	74 30	74 36	78 34	79 32	78 40		86 47	82 49	87 49	87 48	8 3 3 9	87 47	88 46	88 45	87 46	92 46	90 46	85 45	86 44	87 43	85 40	82 40			82 • 1 41 • 3
STREVELL	MAX	83 43	87 54	84 55	79	88	88 45	85 57	77 37	87	91 45	93 46	94 55	93 55	91 57	89 54	94 50	97 56	95 56	94 55	94 59	95 57	96 57	99 56	95 66	94 56	94 57	95 56	92 57	88 43			90.8
SUGAR	MAX	66	78 45	82 45	86 36	74 38	84	73 42	71 32	70 35	81	84	88 47	90 52	88	87 52	86 53	91 51	94	91 48	90 48	89 46	89 47	91 45	94 50	88 51	89 50	90 50	90 52	75 41			84 • 6 45 • 3
SUN VALLEY	MAX		81 32	79 37	73 23	80 27	79 31	77 30	70 21	82	89	90 35	90 38	88	88 35	87 45	89 36	92 37	92 39	92 36	92 37	92 40	94 37	94 39	90 54	90 36	89 46	88	87 27	79 25			86.1 35.1
SWAN FALLS PH	MAX MIN	95	95 67	90	91	99	96	83				106	105	104		101					108			108			105	103			103 1 59		100 - 2
TETONIA EXP STA	MAX M1N	71	78 42	71	67	79 38	77	67	64	74	80	82 43	84	84	82 51	80	83 52	85 44	85 46	85	84	83	85 44	91 45	86 48	86 47	89	88	75 43	81 31	88	8.2	80.5
THREE CREEK	MAX	83	88	83	82	85 33	82	78 34	78 24	88	89 32	92 36	90 42	92	91 41	88	92 41	99 41	90		93	97 48	94	95 43	92 52	92 45	95 47	95 45	87 27	82	91	91	89.2
TWIN FALLS 2 NNE	MAX	90	89 57	87	80	94	93	85	80	91	95	95 53	97 57	95 63	94	94 56	97 54	102	97 64	97 56	98 56	97 57	100		98	96	101	92 58	91	84	95	97	93.7
TWIN FALLS 3 SE	MAX M1N	77	88	87	Y	82	93	90	72 41	76	90	95	98	93	93	89	94	97 56	99	100	98	97	99	100	100	98	97	100		79 45	85	94	91.4
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Continued									D	AI	LY	T	EM	IPE	RA	T	UR	ES	<b>5</b>														10AH0 1959
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Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Аувг
WALLACE	MAX	84	73 50	64 41	70 36	71 41	60 38	63 35	70 43	80 43	85 42	88 46	89 49	85 43	82 46	85 46	87 45	88 46	90 46		93 50	90 53		96 54	86 47	87 47	88	78 44	68	77 36	87 41	97 47	82.0 44.8
WALLACE WOOOLANO PARK	MAX	74	84 44	70				61 35	63 38	72 42	82 43	85 47	88 49	88 50	78 43	84 44	86 44	88 45	89 47	90 49	92 49	93 51	89 50		98 54	88 49	87 49	89 44	76 43	63 36	78 36	88	82.7 45.0
WAYAN	MAX	73 35	45	51	34		39	46	26	37	44																			33	41	56	
WEISER 2 SE	MAX	93 46	88 65	88 58	79 41	86 44	88 51	76 53	82 44	94 44	100	100	99 59	98 62	94 50	99 55	103 58	104 58			103	102	104 59	103 65	94 65	99 68	103	97 59	86 52	88 46		99 55	94.9 55.6
WINCHESTER 1 SE	MAX	82 45	77 47	67 40	70 36	70 41	60 44	58 35	72 39	82 43	85 45	87 47	86 49	84 41	84 42	85 42	86 44	88 46	88 48	91 51	95 53	92 53	95 53	99 57	89 62	89 49	86 52	84 43	72 40	76 36		96 48	82.6 45.5



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.



### STATION INDEX

DAHO!

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		r MO.	COLUMNIA	AGE 1	300	TODE	NOL	T	IME /		0.000000000		NO.		CE :	ZQD.	3QD	MOL		BERVA TIME A	ND	
	STATION	NOET	COUNTY	DRAINAGE	LATTEODE	LONGITUDE	ELEVATION	TDG.	PRECED.	SPECIAL	OBSERVER	STATION	INDEX	COUNTY	DRADNAGE	LATITUDE	LONGITUDE	BEVATION	TDO.	PRECED.	SPECIAL	OBSERVER
AF	BEROGEN EXP STATIOR TIPNTHOUGHT HINE HERICAN FALLS 1 5W HOENGON OAM RCO 3 NW		BINGHAN OWTHEE POWEN ELMONE BUTTE	1 1 2	42 97 43 00 42 47 45 21 45 40	112 50 116 42 112 52 115 26 115 20	451R 5862	5P 6P 6P	5P VAR 5P 6P 6P	56 H	EXPERIMENT STATION U 6 WEATHER BUREAU U 6 BUR RECLAMATION U 5 BUR RECLAMATION JOHN C TOOMBS	MALAO FAA AIRPORT MALAO FAA AIRPORT MALTA RANGEN STATION MAY RANGEN STATION MC CALL	2007	OMEIDA OMEIDA CASSIA LEMHI VALLEY	12 11 11	42 11 42 10 42 19 44 36 44 34	112 16 112 19 115 22 113 55 116 0T	4420 4476 4540 5066 3025	79 HIC 69		C H	JUNIUS L CROWTHEN FEO AVIATION AGENCY U & FONEST BERVICE U & FONEST SERVICE U S FONEST GERVICE
AS AS	ROWROCK DAM HIOM 1 S LANTA 2 LANTA SUMMIT ERY RANGER STATION	0448 0470 0494 0499 0529	ELMORE FREMONT ELMORE ELMORE SHOSHONE	10	43 36 44 04 45 4R 43 43 47 15	113 55 111 27 115 07 115 14 115 48	5259 5220 5585 7590 2492	7P 3P 3P	7P 5P 5P VAR 5P	7F H H H C H	U 5 BUR RECLAMATION GUST STEIRMANN NRS FLORENCE NALS SUS SOIL CON SERVICE U S FOREST SERVICE	MC CAMMON NENIOIAN 1 W HINIOOKA OAH HONTPELIER RANGEN STA HOORE CNEEK SUMMIT	5841 5980 6053	BAMMOCK AOA MINIDOKA BEAR LAKE BOISE	12 13 12	42 39 45 57 42 40 42 19 45 56	112 12 116 25 113 29 111 18 115 40	4774 2620 4280 5943 5990	5F 5F	3P 5P	56	R F LINDENSCHWITT JAMES W 005S U S BUR RECLAMATION U S FOMEST SERVICE S U S WEATHER BUREAU
84	LO HOUNTAIN TYTEV HODEL BASIN NTON OAH G CHEEK 1 5 ACKFOOT 2 SSW	0667 0189 0839	BLAIME KOOTEMAI BOMMER VALLEY BINGHAM	12	45 39 47 59 48 21 43 06 45 11	114 24 116 95 116 30 115 20 112 25	8100 2010 2640 5686 4495	7A 69 10A	7A 6P 10A	C H	NELSON BEMMET! US NAVY US FONEST SERVICE ANNESLEY N EDWARDS TON THOMPSON	MODGE CREEK RANGER STA MOSCOW U OF I MOUNTAIN HONE 1 NE MULLAN FAA NAMPA 2 NY	6087 6152 6174 6235 6500	IDAHO LATAH ELNORE SHOGMONE CANYON	7	46 OR 44 44 43 OB 41 2R 45 37	114 5S 117 00 115 42 115 46 116 55	2460 262R 5175 5566 2470	3F 7A HIO RA	HTD HTD	3P C H	S U S FOREST SERVICE UNIVERSITY OF IDAMO R B GOWEN FEO AVIATION AGENCY AMALGAMATED SUGAR CO
81	ACKFOOT DAM 155 IGUS BASIN ISE LUCKY PEAK DAM ISE WB AIRPORT	0920 1002 1014 1018 1022	CARIBOU GOODING BDISE ADA AOA	1 2	45 00 42 56 45 46 49 35 43 34	111 43 114 57 116 06 116 04 116 13	2840	6P 6P 4P MID	90 PAV PAV DIM	KHJ	FORT MALL IR PROJ NORTH SIDE CANAL CO SUS SOIL CON SENVICE CORPS OF ENGINEERS U S WEATHER BUREAU	MEW MEADOWS RANGER STA MEZPERCE Z E REZ PERCE PASS DAKLEY DBSIDIAN 5 SSE	6424 6430	ADAMS LEWIS IDAMO CASSIA CUSTER	11 3 3 12 11	44 5R 46 13 45 45 42 15 44 02	116 17 116 12 114 90 113 99 114 50	5810 3250 6575 4600 6810	8A 7P 6P 3P	VAR	H	U S FOREST SERVICE JOHN KDEPL U S FOREST SERVICE HERBERT J MARDY ALFREO A BROOKS
81	MNERS FERRY 1 SW ML MGALOW RAMGER STATION MKE 2 ENE MRLEY	1217 1244 1272	BDUMBARY TWIN FALLS CLEARWATER SHOSHONE CASSIA	12 9	48 41 42 56 46 58 47 52 42 52	116 19 114 46 115 30 115 48 113 47	1812 5500 2283 4095 4180	5P 5P 3P 4P 8A	5P 3P 5P 4P RA	CH	ARLD T GRUNERUD SMELLEY MOVAND U S FOREST SERVICE HONTANA POWER CD FRAMK D REDFIELD	OLA 5 S OROFIND PALISADES DAM PARMA EXPERIMENT STA PAUL 1 EME	66R1 6764	GEM CLEARWATER BONNEYILLE CAMYON MINIOOKA	12	44 07 46 29 45 20 43 47 42 37	116 57 113 43	2962 1027 5597 2224 4210	38 58 69 59 8A	5P 6P	68	MRS OOROTHY MALLY U S FOREST SEMVICE U S RUR RECLAMATION STATE EXP STATION AMALGAMATED SUGAR CO
CA	RLEY FACTORY RLEY FAA AIRPORT BINET GONGE LDWELL 5 E MBRIDGE	1303 1363 1580	CASSIA CASSIA BORNER CANYON WASHINGTON	1.29	42 35 42 52 48 05 45 40 44 34	113 46 115 46 116 04 116 5B 116 41	2257	910 5P 5P 6P	5P 5P 6P	н	AMALGAMATEO SUGAR CD FEO AVIATION AGENCY WASH WATER POWER CO CALDWELL BROADCAST CO STUART DOPF	PAYETTE PICABO PIERCE RANGER STATION PINE 1 N PLUMMER 3 WSW	7049	PAYETTE BLAIME CLEARVAIER ELMORE BENEVAN	12 3	44 03 45 1R 44 50 45 50 47 19	116 56 114 04 115 4R 115 1R 116 57	2110 4875 5175 4220 2970	6P 3P RA	5.0	E H	JULIAN N FIELO MELVIN VAN HOOK U S FOREST SERVICE US GEOLOGICAL SURVEY BUR INDIAN AFFAIRS
CF	SCAGE 1 MW YUSE CREEK HTERVILLE ARBAUGH RCH ALLIS ILLY BARTON FLAT	1656	VALLEY CLEARWATER BOISE CUGTER CUSTER	1 1	44 52 46 40 45 58 44 50 44 00	116 05 115 04 115 31 114 14 115 50	5171	5P 5P	6 A VAR 6P 3P 5P	СН	U S BUR RECLAMATION U S WEATHER BUREAU MISS XINIA 1 ARBAUGH US FOREST SERVICE MR9 K L ROBINSON	POCATELLO 2 POCATELLO WE AIRPORT PORTHILL POTLATCH PRAIRIE	7211 7264 7301	BAMMOCK POWER BOUNDARY LATAM ELMORE	12	42 52 42 55 49 00 46 35 45 50	112 28 112 36 116 30 116 54 115 55	4440 4444 1R00 2520 46T0	BP HID SP 4P	MID	C H. H	ERNEST B CHASE U S WEATHER BUREAU R E DEMMAN CITY OF POTLATCH ORA L ENGELMAN
CC	ARKIA RANGER STATION: IFFS BALL BLACKBIND MINE EUR O ALENE NS MDA	1898	SHOSHORE OWYHEE LENNI KOOTERAL CARIBOU	117	47 00 42 40 45 07 47 41 42 45	116 19 117 00 114 21 116 45 111 33	2800 5197 6810 2158 6190	4F 84 5F 5F	4P 6A 3P 5P	C H C H	U S FOREST SERVICE ARTHUR J WHITBY CALERA MINING CO U S FOREST SERVICE JR SIMPLOT CO	PRESTON 2 SE PRIEST RIVER EXP STA PUNGO CREEK PUTHAN MOUNTAIN RICHFIELD	79R6 7493 7469	FRANKLIN BOMMER VALLEY BINGMAN LINCOLN	1 2 3	42 04 4R 21 44 45 49 02 49 04	111 31 116 50 115 04 112 03 114 09	4716 2380 4800 6300 4506	3P	SP VAR VAR SP	н	C M CMABTREE U S FOMEST SERVICE S M EOWARD BUDELL S FORT HALL IM PROJ LESLIE F BUSHBY
CO	TTORWOOD TTORWOOD 2 WSW UNCIL LATERS OP THE HOON MM ADWOOD DAM	2159	IDAHO 10AHD AOANS BUTTE VALLEY	3	46 05 46 02 44 44 45 28 44 19	116 21 116 23 116 26 115 34 115 38	3411 3610 2930 5897 5975	5P 5P 5P	6P 5P 6P	C H	LOUIS KLAPPRICH SABI FREI FRED N NOLL US NAT PARK SERVICE CLIFFORD S CODE	RIGGIRS RAMGER STATIOM RIRIE 12 ESE RUPERT SAINT ANTHONY SAINT MARIES	7968 R022	BEMEANN LEEMON L MINIDORY BONNEAITTE		45 2S 45 34 42 57 45 5R 47 19	116 19 111 53 113 41 111 40 116 54	1601 5590 4204 4968 2080	8.A 7.5 4/4	4P 5P 6A 7P 4P	н	U S FOREST SERVICE JOHN L JOLLEY HIRIDOXA IR PROJ ELI H JERGENSEN U S FOREST SERVICE
06	ADVOOD SUMMIT CEPTION CREEK EN FLAT OAM ER POINT AIE	2422 2444 2451	VALLEY KOOTEMAT CANYON 801SE 10AMD		43 45	115 34 116 29 116 45 116 06 113 28	7000 5060 2510 7150 9610	7P 5P 5P	TP 5P 5P	c c	US SOIL COM SERVICE US FOREST SERVICE CARL PACOUR GEORGE E WYNNE MRS ZILPMA L WENZEL	SALMON SAMOPOINT EXP STATION SMAKE CREEK RANGER STA SMOSHOME 1 WM SOLDIER CHEEK RS	RSRO	LEMM! BONNER ELMONE LIRCOLN CAMAS	11 2 12 12	45 11 48 17 45 57 42 58 45 30	115 53 116 54 115 10 114 26 114 50	5949 2100 4730 5950 5753		HIO SP VAR SP VAR	СН	U S WB DB3ERVEN STATE EXP STATIOM SI U S FOREST SEMVICE 9TATE DIV DF HWYS SI U S FOREST SERVICE
OL DL	IGGS BOIS EXP STATION BOIS FAA AIMPORT K CITY K RIYER 1 S	2707	TETON CLARK CLARK 10AHO CLEARWATER	6	45 49	111 07 112 12 112 15 115 26 116 10	6097 5452 3122 5990 2910	9A 5P NID 6A 5P	9A 5P NIO RA 3P	СН	EDITH STEVENS US FOREST SERVICE FED AVIATION AGENCY MRS JOAM N ULTICH MRS EVA E MUBBARO	SPENCER RANGER STATION STREVELL SUGAR SUN VALLEY SWAN FALLS POWER HOUSE	6786 8618 8906	CLARK CASSIA MAOI SON BLAINE ADA	12 12 12 12	44 21 42 01 43 55 45 41 43 15	112 11 113 15 111 45 114 21 116 25	58R5 52R0 4890 5R21 2523	5P 6P RA 3P 5P		СН	U 9 FOREST SERVICE IDAMO STATE POLICE ELMER TIMOTHY EOWARD F SEAGLE IDAMO POWER COMPANY
FA FA	METT 2 E INFIELO RANGEM STA INVLAWN NN RANGEM STATION RT MALL INOIAN AGENCY	2143	GEM CAMAS DWYMEE 10AHO BINGMAN	12	45 21 42 35 46 06	116 28 114 48 116 38 115 33 112 26	2500 5065 4900 1580 4460	6P 5P 8P RA 5P	6P 5P 8P 8A 5P	С	WAYNE F HARPER U 5 FOREST SERVICE TEX PAYNE U 5 FOREST SERVICE FORT HALL 10 PROJ	TETONIA EXP STATION THREE CREEK TRINITY LAKE GUARO STA TROUTOALE GUARD STATION TWIN FALLS 2 NNE	9119 9202 9253	TETOM DWYMEE ELMORE ELMORE TWIN FALLS	12	45 51 42 05 45 96 45 45 42 55	111 16 119 09 115 26 115 96 114 28	5904 5420 1400 5475 5770	5P	SP VAR VAR SP	Н	EAPENIMENT STATION MRS GEONGE CLARK JR SUS SOIL CON SERVICE SUS SOIL CON SERVICE US BUR ENTOWOLOGY
GI GL	MOEN VALLEY RS LMORE SUMMIT RANCH EMMS FERRY ODING ODING FAA AIRPORT	3576 3631 5677	BOISE CUSTER ELMORE GOODING GOODING	11 12 12	44 19 42 57 42 57	113 55 115 51 115 18 114 43 114 46	3147 6600 2580 3569 5696	5P 5P MID	SP VARI SP MIO	н н	U S FOREST SERVICE U S VEATHER BUREAU HOMARO TOOD US SOIL COM SERVICE FED AVIATIOM AGENCY	TWIN FALLS 9 SE VIENNA NINE WALLACE WALLACE WOODLAND PARK WAYAN	9422 9493 9496	TWIN FALLS BLAINE SHOSHONE SHOSHONE CARIBOU	11	42 32 45 49 47 28 47 50 42 58	114 25 114 51 115 56 115 53 111 22	5770 R800 2770 2950 6440	8A 6P 7A 6P	BA VAR 6P 7A 6P	K H	AMALGAMATEO SUGAR CO S US SDIL COM SERVICE W FEATHERSTONE JR VERN E COLLINS ROY 0 STOOR
GR GR	ACE ANO VIEW AMBEVILLE ASMERE OUSE	3760 3771 3809	CANIBOU DWYHEE 1DAHO OWYHEE CUSTEN	12	42 59 45 53 42 23	111 44 116 06 116 08 115 55 113 37	9400 2360 3355 5126 6100	5P 5P MID 5P 5P	5P 5P 5P 5P 5P	c	UTAM PUR + LIGHT CO MISS LINDA BEAMAN U S WB OBSERVER GEONGE F THOMPSON MRS BRYAN TAYLON	WEISER 2 SE WINCHESTER 1 SE NEW STATIONS	9638 9640	WASHINGTON LEWIS	12	64 14 46 14	116 57 116 36	2120 3950	5P 4P	5P 4P		MERVIN V LING MALLACE-MOWARO LOR
HA NA H3	ILEY AIRRORT MER 4 NW ZELTON LL CITY LLISTER	3964 4140 4266	BLAINE JEFFERSON JEROME CAMAS TWIM FALLS	12	43 1R	114 (6 (12 15 114 00 113 03 114 35	5322 4791 4060 5000 4550	5P 5P 5P 5P	5P 5P 5P 5P	Н	LAURENCE JOHNSON U S F + W L SEMVICE MORTH SIDE CAMAL CO CARROLL M OAMMEN SALMOM R CAMAL CO	GUNNEL GUARO STATION MEADQUARTERS SUBLETT GUARO STATION	5902 4150 8802	CASSIA CLEARWATER POWER	12 5 12	42 06 46 3B 42 22	113 12 115 48 112 58	5880 5140 5800	8A	VAR BA VAR		S U S FOREST SERVICE POTLATCH FORESTS INC S U S FOREST SERVICE
10	ME AHO CITY AHO CITY II SW AHO FALLS 2 ESE AHO FALLS 16 SE	4442	BUTTE BOISE BOISE BONMEVILLE BONMEVILLE	12	43 29 43 21	113 00 115 50 116 00 112 01 111 47	4820 3963 5000 4765 5712	3P 5P 7P	5P 5P 3P 7P 5P	C H	CHARLES D COWGILL FRED A PROFFER MRS BERTHA GARONER CARROUL SECRIST GEONGE W MEYERS										9	
1.0	AMO FALLS FAA AIRPORT AMO FALLS 42 NW WB AMO FALLS 46 W WB A VADA WIN 2 SE	4459	BONNEYILLE BUTTE BUTTE BUTTE	12 6 6 2	43 51 43 50 43 32 42 01 43 24	112 04 112 41 112 57 115 19 111 1R	4730 4790 4933 6000 5300	M10 M10 M10	MID MID VARI SP	C HJ	HRS HARY J FLEMING											
JE K J K B	LANO PANK DAM CKSON PEAK ROME MIAH LLOGG	4612 4670 4793 4651	PREMONT BOISE JEROME LEWIS SHOSHONE	12	44 25 44 03 42 44 46 14 47 52	111 24 115 27 114 51 116 02 116 08	6300 7090 3785 1212 2505	9.4	SP VARI 5P RA 9A	н	U S BUR MECLAMATIOM US SDIL COM SERVICE MORTH SIDE CAMAL CD EWART L BRUGH IRVING M LASKEY											
K C	TCHUM 17 WSW IOSKIA MA 2 MNE ACORE WISTOM WB AIRPONT	3011 5034 516	BLAINE 10 AHO ADA LEMRI MEZ PERCE	3 2 11 3	46 09 43 51 44 41 46 23	114 41 115 59 116 24 115 22 117 01	8421 1261 2665 6115 1413	4P 8P MID	AP BP HID	C HJ	U S WEATHER BUREAU E T GILROY HARRY U GIBSON DOMALO B MOBLE U S WEATHER BUREAU											
1.0	PTON PUMPING STATION ND PASS WHAN CKAY RAMGER STATION	5271 5351 5414 5462	SEAR LAKE 10AHO BOISE CUSTER	3 6	42 07 46 3R 44 05 43 55	111 18 114 33 115 38 113 57	5926 5700 3794 5697	5P 5P 3P	SP VAR SP SP	5P H C H	UTAN PWR + LIGHT CO U S FOREST SERVICE JAMES D CHAPMAN U S FOMEST SERVICE											

REFERENCE NOTES

IDAHO

Additional information regarding the climate of Idaho may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U.S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Fntries of snowfall in the "Climatological Data: Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For these stations snow on ground values are at 4:00 a.m. PST and 5:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

- C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" Table.
- H "Snowfall and Snow on Ground" Table.
- J "Supplemental Data" Table.
- S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations", Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for montbly precipitation totals may be found in the annual issue of this publication.

- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.
- + And also on an earlier date or dates.
- \* Amount included in following measurement, time distribution unknown.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- AM Data based on observational day ending before noon.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure,
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information conserning the history of changes in locations elevations, exposure, etc., of substations through 1957 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.





U. S. DEPARTMENT OF COMMERCE

FREDERICK H. MUELLER, Secretary
WEATHER BUREAU

F. W. REICHELDERFER, Chief

OCT 13 1959

# CLIMATOLOGICAL DATA

**IDAHO** 

AUGUST 1959
Volume LXII No. 8



Among the several periods of thunderstorm activity during the month, the most destructive came on the 19th and 20th. During the afternoon of the 19th considerable structural damage occurred in Idaho Falls when a wind of 60 m.p.h. was reported at the Airport. A little earlier, at a point about 27 miles northwest of Blackfoot, a trailer was blown off the highway, overturning the car which was towing it, and injuring four persons.

Late in the evening of the 19th thunderstorms brought heavy rains to several canyons running out of the mountains northeast of Boise. Later, between 4 and 5 a.m. of the 20th, thunderstorm rains of unusual intensity hit the same area and waters from four canyons joined just outside the city and rushed into a residential area southeast of the Veterans' Hospital, covering some 60 acres of lawns and streets with sand, silt and debris and flooding a large number of basements. In addition to water damage to buildings and furnishings, the tremendous deposit of mud left by the receding waters created a huge task of cleaning basements, lawns, streets, gutters, irrigation canals, and storm sewers. Southeast of the City, in the Barber area mud and rocks covered many acres of farmland and a stretch of State Highway 21. At the Air Terminal, 6 or 7 miles southwest of the storm center, 0.18 inch of rain fell in 5 minutes and 0.30 in 15 minutes, while at Deer Point, 8 or 10 miles north of the center, nearly one-half inch fell in about 10 minutes.

Less than 12 hours later flash floods accompanied heavy thunderstorm rains near Murphy in Owyhee County, while hail damaged field crops and fruit in scattered places from the Melba-Kuna area northwestward to Parma.

D. J. Stevlingson State Climatologist U. S. Weather Bureau Boise, Idaho

#### MONTHLY EXTREMES

Highest Temperature 109° on the 1st at Riggins Ranger Station.

Lowest Temperature 21° on the 14th at Three Creek and on the 31st at Obsidian 3 SSE.

Greatest Total Precipitation 2.35 inches at Irwin 2 SE.

Least Total Precipitation Trace at Buhl.

Greatest One-day Precipitation 2.10 inches on the 20th at Deer Point.

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Station	Average	Average	Average	Departure from tong Term Mexic	fighest	Date	Owe-1	Dare	Degree Day	Adamet S	-	5 65	8.5	lota!	Dep · re	120010	03.0	Total	Max Depth on Ground	Date	10 or More	50 or Mare	1 Or 14
	4 4	~ ~									0.0												
PANHANOLE							2.0	2.0	. 70					7.		.42	2,	.0	0		2	0	0
BAYVIEW MODEL BASIN AM BONNERS FERRY 1 SW CABINET GORGE COEUR O ALENE RS PORTHILL PRIEST RIVER EXP STA SAINT MARIES SANOPOINT EXP STA OIVISION	73.8 78.1M 77.5 80.3 77.6 75.6 81.5 75.6	46.1 46.9M 47.3 52.5 47.0 43.4 47.6 45.4	60.0 62.5M 62.4 66.4 62.3 59.5 64.6 60.5	- 1.4 - 2.4 - 3.1 - 1.4 - 3.0	92 94 94 96 94 92 97 92	2 1 1 1 1 1 1 1 1 1 1	34 36 40 34	30 30 30+ 30	172 103 105 41 111 170 66 149	3 4 3 2 4 1	0000000	1 0 0 0 3 0	0000000	.71 1.18 1.05 .65 1.41 1.16 .59 .68	.43 .00 .40 .36 01 07	.42 .38 .42 .27 .36 .50 .25	20 19 20 23 20 20	.0	0000000		5 4 3 6 5 2 2	0 0 0 0 1 0 0	000000
NORTH CENTRAL PRAIRIES																							
COTTONWOOD GRANGEVILLE MOSCOW U OF I NEZPERCE 2 E POTLATCH WINCHESTER 1 SE	77.4M 80.0 78.5 77.3 79.9 76.6	46.5 48.5 48.5 45.0 43.4	62.0M 63.3 63.5 62.9 62.5 60.0	- 3.0 - 2.2 - 1.6 - 1.3	92 92 97 92 95 93	1 1 1 1 1	38 38 40 41 34 35	29 30 18 30	115 88 78 100 97 154	1 3 1 1 2 1	0 0 0 0 0	0 0 0 0 0	000000	1.83 1.51 1.36 1.62 .49 1.16	1.11 .92 .93 1.06 .05	1.35 .55 .83 .78 .24	20 20 20 22	.0	00000		4 4 3 4 2 3	1 1 2 0	1 0 0 0 0
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FENN RS KOOSKIA LEWISTON WB AP //R OROFINO RIGGINS RS	89.6 86.6 83.1 88.4 91.7	48.0 46.8 53.3 51.5 55.0	68.8 66.7 68.2 70.0 73.4	- 3.2 - 4.9 - 1.8	98 100	16+	39 46 42	30 30+ 30	18 22 2	13 7 14 21	00000	0000	00000	1.29 1.26 1.02	.70 .88 .69	.43 .96 .42	21	•0	0000		5 2 4 2	0 1 0 0	0 0 0
01V1S10N			69.4	- 2.5									1	1.13	.70			.0					
CENTRAL MOUNTAINS	04.3	62.7	70.0		0.6	8	4.5	22+	15	13	0	0	0	. 26		.19	20	.0	0		1	0	0
ANGERSON OAM ARROWROCK OAM AVERY RS BIG CREEK 1 S BUNGALOW RS BURKE 2 ENE CASCAOE 1 NW COBALT BLACKBIRO MINE AM COBAUTO OAM OEER POINT OIXIE ELK CITY ELK RIVER 1 S FAIRFIELO RS GAROEN VALLEY RS GROUSE HAILEY AP	86.3 87.9 81.1 77.7 84.0 69.9 77.8 74.1 78.6 69.3 74.8 79.9 80.8 89.1 79.1 81.9	53.7 53.0 45.8 32.5 47.3 42.5 47.3 39.3 35.7 52.8 32.4 M 40.6 45.4 36.0	70.0 70.0	- 1.7 - 3.1 - 1.2			36 24 39 32 34 28 28 35 24 31 29 39	21 29 14 30+ 30+ 14 22 13 20 14 30 21 14+ 14		15 3 0 8 0 1 0 2 0 0 0 2 2 1 6	00000000000000000	0 0 22 0 2 0 4 5 0 20	000,000000000000000	**************************************	.25 .67	.30 .29 .29 .37 .36 .92 .25 .46 2.10 .38 .47 .47 .36 1.07 .51	20 22 19 31 31+ 20 20 20 20 21 1 20 20 21	.0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0	000000000000000000000000000000000000000		1 7 3 5 4 2 2 1 3 5 4 1 1 3	0 0 0 0 0 0 0 1 1 0 0 0 0 0 1 1 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
HEADOUARTERS AM HILL CITY 1DAHO CITY KELLOGG AM LOWMAN MC CALL MULLAN FAA NEW MEADOWS RS AM OBSIOIAN 3 SSE PIERCE RS SUN VALLEY WALLACE WALLACE WOODLAND PARK AM	M 83 • 1 82 • 8 79 • 6 81 • 7 M 76 • 8 74 • 6 81 • 7 M 76 • 1 80 • 5 80 • 5 73 • 4 77 • 6 M	M 41.7 41.6 48.6 40.6M 43.2 39.9 37.4M 28.0 40.7 32.2 44.0 44.0 M	M 62.4 62.2 64.1 61.2 M 60.0 57.3 59.6 M 52.1 60.6 56.4 58.7 60.8 M	- 1.3 - 2.9 - 2.1 - 1.8 - 0.4 - 1.0 - 3.3	94 95 100 95 89 92 96 83 99 90 91	8+ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	30 34 36 29 37 30 29 21 32 25 33	21 13 30 14 23 30 14 31 30+	101 100 86 141 161 237 179 395 143 259 197 134	5 6 4 5 0 1 4 0 2 2 1 2	000000000000	2 0 0 2 3 27 2 21 0	000000000000000000000000000000000000000	1.19 .22 1.04 .78 .82 1.20 1.01 .91 .11 1.15 .56 1.25	10 .77 .03 .53 .67 45 46 .49	.14 1.00 .31 .67 .66 .25 .48 .08 .39 .28	21 20 20 31 20 20 31 20	.0 .0 .0 .0 .0 .0 .0 .0 .0	000000000000000000000000000000000000000		5 1 2 2 3 5 3 0 4 2 6 2	0 0 1 1 0 0 0 0 0 0 0 0 0	0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
OIVISION			60.5	- 1.5										.93	.33			.0					
SOUTHWESTERN VALLEYS																							
BOISE LUCKY PEAK DAM BOISE WB AP //R CALOWELL 3 E CAMBRIOGE COUNCIL OEER FLAT OAM EMMEIT 2 E GLENNS FERRY GRANO VIEW KUNA 2 NNE MERIOIAN 1 W NAMPA 2 NW AM	90.4 84.9 86.1 87.1 85.4 83.8 89.2 92.9 92.4 M 85.5 85.5	51.1 55.1 49.0 49.0 50.9 54.5 46.3 48.7 50.5	70.8 70.0 67.6 68.1 68.2 69.2 67.8 70.8 71.5 M	- 2.5 - 2.9 - 3.6 - 2.2 - 1.8 - 3.7 - 1.9	99 99 98		47 40 39 41 43 40 38 41 41 42 43	21	15 23 20 21 16 20 15 8	15 24 22 12 11	000000000000	000000000000	0 0 0 0 0 0 0 0 0 0 0	1.26 .64 .21 .59 .97 .12 .42 .46 .35 .66	. 43 .10 .43 .66 01 .33 .33 .25 .55	.28 .66 .40	20 20 20 20 20 20 20 20 20 20 20 20 20 2	.0 .0 .0 .0 .0 .0 .0 .0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		1 1 1 0 1 1 1 2 1 1 2 2	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
OLA 5 S PARMA EXP STA PAYETTE SWAN FALLS PH WEISER 2 SE	83.9 88.8 88.9 92.6 87.3	45.7 50.6 53.1 61.1 51.5	64.8 69.7 71.0 76.9 69.4	- 1.5 - 1.5 - 3.5	95 101 101 104 98	1 1 1 2+	39 43 45 50	10 31+ 15+ 22+ 21+	43 16 4 2		00000	0 0 0 0	00000	1.16 .87 .48 .31	.74 .29	1.16 .87 .48 .30	20 20 20	.0	0 0 0		1 1 1 1 1	1 0 0 1	1 0 0 0 0 0
DIVISION			69.6	- 2.1										.58	.41			.0					
SOUTHWESTERN HIGHLANDS	84.5	48.3	66.4		95	10+	34	21+	50	8	0	0	0	•12		.08	20	•0	0		0	0	0
GRASMERE HOLLISTER THREE CREEK	84.5 84.2M 85.0M	50.3M	67.3M 59.7M		95 93	10	36	14	42 178		0 0	0	0	•11	16	-07	20	.0	0		0	0 0	0
OIVISION			64.5	- 1.8			PP	Refere	e !	tes.	follow	wi g	SIII	.11 Jex	21			.0					

AUGUST 1959

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Station	Average	Average	Average	Departure From Long Term Mean	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	O or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Dare	.10 or More	.50 or More	100 or More
CENTRAL PLAINS														i									
BLISS BUHLEY BURLEY FAA AP GODDING FAA AP HAZELTON JEROME MINIODKA DAM PAUL 1 FNE RICHFIELO RUPERT SHOSHONE 1 WNW TWIN FALLS 2 NNE TWIN FALLS 3 SE AM	88.2 85.0M 88.3 86.4 85.1 86.8 85.1 85.3 83.7 82.2 85.9 88.6	51.1 54.9M 53.6 49.6 54.9 50.5 50.8 52.8 47.9 150.7 50.1 48.5 51.5M	69.7 70.0M 71.0 68.0 70.9 67.8 68.8 69.1 65.8 64.7 68.3 69.4 67.4 69.1M	- 0.8 - 0.4 - 3.7 - 2.8 - 1.3 - 0.4 - 2.6 0.0	98 94 99 98 97 96 96 95 97 98 97	10+ 10+ 11+ 10 10+ 8 10+ 8 11 8 10+ 9	38 43 37 41 43 38 39 40 42 36	20 14 14 22 14 14 14 14 22	18 14 28 16 28 19 13 43 67 20 18	15 12 15 13 12 6 13 12 4 11 17 10 13	0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000	000000000000	.03 T .33 .42 .12 .20 .29 .47 .51 .62 .19	08 13 .03 .01 .17	.03 T .28 .31 .07 .18 .26 .26 .35 .36 .13 .01	20	.0	0000000000000		0 0 1 1 2 2 2 1 0 1 0	0000000000000	000000000000
DIVISION NORTHEASTERN VALLEYS			68.6	- 1.4										.25	.04			.0					
CHALLIS CHILLY BARTON FLAT MACKAY RS MAY RS SALMON	83.2 80.5 81.4 82.5M 84.9	46.9 38.1 45.6 41.5M 42.1	65.1 59.3 63.5 62.0M 63.5	- 0.8 - 1.3 - 2.3	92 89 91 91 93	10	31 38	21 31+	58 168 82 102 74	4 0 2 3 8	0 0 0 0	0 3 0 0	0 0 0 0	.34 .76 .73 .30	20 05	•19 •36 •47 •20	20+ 19 20	.0 .0 .0	00000		2 2 2 1 2	00000	0 0 0 0
DIVISION			62.7	- 1.1										.56	19			.0					
UPPER SNAKE RIVER PLAINS																							
ABEROEEN EXP STA  AMERICAN FALLS 1 SW ARCO 3 NW ASHTON 1 S CRATERS OF THE MOON DUBOIS EXP STA OUBOIS FAA AP FORT HALL IND AGENCY HAMER 4 NW HOWE IOAHD FALLS 2 ESE IDAHD FALLS 5AA AP IDAHO FALLS 42 NW WB R IOAHD FALLS 46 W WB R PDCATELLO WB AP SAINT ANTHONY SUGAR AM DIVISION	85.7 84.7 82.9 81.5 80.5 83.4 83.9 85.2 86.7 84.4 80.1 83.6 84.5 84.3 86.0 81.3	46.6 51.1 44.0 41.8 47.9 48.7 47.7 45.8 48.5 48.1 50.4 44.3 47.0 52.7 43.1	66.2 67.9 63.5 61.7 64.2 66.1 65.7 66.3 66.5 64.1 65.7 64.2 65.7 69.4 62.5 62.5	- 1.8 - 0.9 - 1.4 - 1.9 0.1 - 0.9 - 1.2 - 0.7 - 1.5 - 1.2	95 94 92 90 91 92 93 95 94 95 95 96 89	9 8+ 10+ 10+ 10+ 11+ 4 8 10 8	39 37 34 39 39 35 38 39 37 40 37 38 42 34	22+ 14 22 24 22 14 31 22 14 14 14	41 24 77 112 68 48 54 41 35 40 64 27 64 46 16 88 96	12 8 6 1 2 5 8 9 12 9 12 9	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	. 28 . 39 . 58 . 49 . 57 . 57 . 49 . 53 . 43 . 77 . 25 . 39 . 96 . 1. 52 . 46 . 54	1049240712 .16 .883010	.26 .35 .36 .34 .47 .45 .38 .64 .22 .38 .76 .75 .40	20 20 20 20 20 20 20 20 20 20 20	.00	00000000000000000		1 1 2 1 1 1 2 2 2 1 2 2 1 2	0 0 0 0 0 0 0 0 0 0 1 0 0 1 0 0 0	00000000000000000
EASTERN HIGHLANDS			ĺ											• • • • • • • • • • • • • • • • • • • •									
BLACKFOOT OAM CDNOA CDNOA CRIGGS CRACE IRWIN 2 SE ISLANO PARK OAM LIFTON PUMPING STA MALAO MALAO MALAO MALAO FAA AP MC CAMMON MONTPELIER RS OAKLEY PALISAOES OAM PDCATELLO 2 PRESTON 2 SE SPENCER RS STREVELL TETONIA EXP STA WAYAN	80 · IM 81 · 2M 81 · 5 81 · 7 81 · 9 78 · 5 79 · 2 85 · 8 87 · 8 87 · 8 87 · 8 87 · 8 87 · 8 87 · 8 87 · 8 87 · 9 87 · 9 87 · 9 87 · 9	38.8M 41.2M 45.3 45.8 46.4 36.0 47.7 51.8 47.0 45.9 44.0 51.9 50.6 48.6 42.0 49.0 49.0 40.0	59.5M 61.2M 63.4 63.8 64.2 57.3 63.5 68.8 67.4 66.6 68.3 66.1 68.8 68.0 61.2 67.4 59.7 62.0M	1.55 - 0.55 0.22 - 1.00 - 0.44 - 0.88 - 1.00	90 91 90 92 87 88 95 95 96 93 95 97 96 95 87 95 88 95 95 96 96 96 96 96 96 96 96 96 96 96 96 96	6 1 11 11+ 11 8+ 12+ 10 11+	28 35 33 34 28 36 41 33 30 40 43 38 36 34	14 14 31 14 14 14 14 14 14 14 14 14 14 14 31+ 14 30	174 136 97 74 62 233 85 9 25 42 87 17 33 17 20 119 40 167	1 2 2 1 2 0 0 9 13 14 7 4 2 9 11 0 12 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	6 0 0 0 8 0 0 0 0 1 0 0 0 0 1 3 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	.30 1.17 .37 1.60 2.35 1.06 1.79 .64 .50 .95 1.69 1.76 .58 1.47 .96	91 .69 1.42 1.08 20 .85 .14	. 25 . 39 . 35 . 51 1.70 . 49 . 82 . 46 . 22 . 44 . 490 . 39 . 74 . 43 . 79 . 76 . 19 . 57	20 26 19 20 20 19 19 1 20 20 20 20 19 20 20 20 20 20 20 20 20 20 20 20 20 20	.00	000000000000000000000000000000000000000		1 4 1 4 3 3 5 2 2 3 4 2 4 2 5 1 3 1 5 1 1 5 1 1 5 1 1 5 1 1 5 1 1 5 1 1 5 1 1 5 1 1 5 1 1 5 1 1 5 1 1 5 1 1 5 1 1 5 1 1 5 1 1 5 1 5 1 1 5 1 5 1 1 5 1 1 5 1 1 5 1 1 5 1 5 1 2 1 5 1 1 5 1 1 5 1 5	0 0 0 1 1 0 0 0 0 1 0 0 1 0 0 1	0000100000000000000
DIVISION			64.3	- 0.1										1.11	.17			.0					

10AHO AUGUST 1959

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Station	Total	1	2 3	4	5 6	7	8	9	10	11	12	Day 6	of mon		16 17	18	19	20	21	22	23	24	25	26	27	28	29 30	31	
ABERDEEN EXP 5TA AMERICAN FALLS 1 SW ANDERSON DAM ARCO 3 NW ARROWROCK DAM	.28 .39 .26 .58	.02 .12					- J.									1	.02 .04 .02 .10	.26 .35 .19 .36	• 03			T	T T						
ASHTOM 1 S AVERY R5 BAYYIEW MODEL BASIN B1G CREEK 1 5 BLACKFOOT DAM	.49 1.49 .71 .76	*06 T	Т								.01 .10	.13			T	.03 T	.02 .09	.12 .05	.07 .21 .42 .25	•29	.06	-04	T	Ť	.19	.13		•28 •01 T	
BLISS BOISE LUCKY PEAK OAM BOISE WB AP //" BONNERS FERRY 1 SW BUML	.03 1.26 .64 1.18	Ť									. 14					T T	+ 24	1.26	T .08	.16	•13	T			•05			•03	
BUNGALOW R5 BURKE 2 ENE BURLEY BURLEY FAA AP CABINET GORGE	1.32 1.32 .33 .42 1.05	.04	• 03								.04	.03			T	7	.08 .15 .02 .31	•12 •07 •28 •04 •18	•27 •26	.01	.08			ī	.13 .36	.30		.37 .36	:
CALOWELL 3 E CAMBRIDGE CASCAGE 1 NW CENTERVILLE ARBAUGH CHALL15	.21 .59 1.40 1.67	.02 T	T •01											l	T		T .04	•21 •59 •92	• 42				T •01						
CMILLY BARTON FLAT COBALT BLACKBIRO MINE COEUR O ALENE R5 COMOA COTTONWOOO	.76 .59 .65 1.17 1.83	. 36	•02 •24						Ť	Ť	.11			1		7 •01	7 •01 •05 •17	.36 .25 .27 .31 1.35	.02 .05 .16	.03			Ť	.39	ĭ .10	•22		T +12	
COUNCIL CRATERS OF THE MOON DEADWOOD DAM DEER FLAT DAM DEER POINT	.97 .57 .89 .12 2.13	.09 .08	•01											1		Ť	.02 .28 .03		T . 0 2	.05			•02 T			Ť			
OIXIE ORIGGS OUBOIS EXP 5TA OUBOIS FAA AP ELK CITY	.91 .37 .57 .49	.06	•01 † •28								T			1		т	.38 .35	.22 .02 .45 .41		. 30						•13		.08	
ELK RIVER 1 S EMMETY 2 E FAIRFIELO RS FENN R5 FORT HALL INO AGENCY	1.17 .42 .50 1.56 .53	.36 .09	. 05								•02						•17	.14 .42 .02 .20 .53	. 47 T	•41	•03		•03	•04	.04			•30	:
GARDEN VALLEY R5 GLENNS FERRY GOODING FAA AP GRACE GRAND V1EW	1.14 .46 .12 1.60	T T • 35			.04						.05	.11					•12	1.07 .34 .07 .51	T .02	•02			Ť		.03				
GRANGEVILLE GRASHERE GROUSE HAILEY AP HAMER 4 NW	1.51 .12 1.12 .13	.09 .31 .13	.03														•05 •04 •26	.55 .08 .55	•17				Ť	•02	.09	•11		.43	
HAZELTON HEAOQUARTERS HILL CITY HOLLISTER HOWE	.20 1.19 .22 .11 .77	•02 •10	•08								.03						.02 T T	.07	• 35				.02		.13	. 35		•17	
10AHO CITY 10AHO CITY 11 SW 10AHO FALLS 2 ESE 10AHO FALLS 16 SE 10AHO FALLS FAA AP	1.04 1.09 .25 .84	.09 • T	• • •	.03 † †					Ť	T	т				.0	1 T		1.00 .98 .22 .52 .38	.02 .01				Ť	•01					
IOAHO FALLS 42 NW WB R IOAHO FALLS 46 W WB R IRWIN 2 SE ISLANO PARK OAM JEROME	.96 1.52 2.35 1.06	.05 .08 1.70	•02 •11 •39												• 0	7 5 • 0 3 • 1 2	.70	.76 .74 .46 .49	т				T T					ī	
KAMIAM KELLOGG KOOSKIA KUNA 2 NNE LEW15TON WB AP //R	.73 .78 1.29 .66 1.26	† • 07 †	+05								.09	.02					T 05	.12 .30 .13 .66	.24 .31 .43	.01 .04		Ť	•01	•02	.17 .01 .10	.08 .03 .21		*12 T *21	:
LIFTON PUMPING STA LOWNAM MACKAY R5 MALAO MALAO FAA AP	1.79 .82 .73 .64	.22 .15	т	,05	T						•01					.27	•11 •47 •46	.82 .67 .04 .10	•04 •01				.06 .02 T	•11 •01					•
MAY R5 MC CALL MC CAMMON MERIOIAM 1 W MINIDOKA OAM	.30 1.20 .95 .40 .47		.06	Ť					Ť							Ť Ť	.42 .15 T	.66	† • 1 2 †	Ť			Ť	Ť					:
MONTPELIER RS MOSCOW U OF 1 MULLAN FAA NAMPA 2 NW NEW MEADOWS RS	1.69 1.36 1.01 .46	•11	Т								.04 .02 T	• 02					.47 .01 .21	.19	.27 .18 .12	.01 f		T		.04 T .01	.13 T	T • 05		•20 •25	
NE2PERCE 2 E OAKLEY OBSIOIAN 3 55E OLA 5 S OROFINO	1.62 .69 .11 1.16 1.02	.05									•02 T					.09	1.16 T	.78 .39 .08	.23			T	.04		.10	.14		•50	:
PALISADES DAM PARMA EXP STA PAUL 1 ENE PAUETTE PIERCE RS	1.76 .87 .51 .48 1.15	•19 T •02	.74 .03								•03					. 23	.09 T .13 T	.45 .87 .35 .48	.37					.06	.10			T + 39	
POCATELLO 2 POCATELLO MB AP //R PORTHELL POTLATCH PRESTON 2 SE	.58 .42 1.41 .49		T -08							T T	• 15 T				T	· 17	•11 •12 •03	.47 .25 .32 .05	.10	+26 +24	.36	-10	Ť	+ 32	+05 T			.04 .20	
PRIEST RIVER EXP STA RICHFIELO RIGGINS R5 RIRIE 12 ESE RUPERT	1 • 1 6 • 62 • 50 • 32 • 19	•02	T • 0 3								.16						.13 .26 .03 .05	•25 •13	.17 T	.13		•01		T	.02	T		+04 T	
SAINT ANTHONY SAINT MARIES SALMON SANDPOINT EXP STA SMOSHONE 1 WHW	. 46 . 59 . 68 . 68	.16									.03					T	.02 .07 .36 .09	.09 .19	.34	•02					Ť			•09	
SPENCER RS STREVELL SUGAR	.96 1.50 .54	•01	.08 .12 .09	•05 T							т					• 0 6	• 42	.76	-18				.08						:

# DAILY PRECIPITATION

TOAHO
AUGUST 1959

ONLINOET																						_		-						_		
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	Da	y of 1	month 15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SUN VALLEY SWAN FALLS PH TETONIA EXP STA THREE CREEK TWIN FALLS 2 NNE TWIN FALLS 3 SE WALLACE WALLACE WAYAN WEISER 2 SE WINCHESTER 1 SE	.56 .31 .30 .09 .25 .05 1.25 .59	. 05 . 09											.15	.02		Ţ		T	• 24	T +21	.30 .19 .21 .22 .21 .57	.01 .06	T		•02		T .16		.07			-36 -02

### EVAPORATION AND WIND

																Ι	Day o	f mon	ıth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
ABERDEEN EXP STA	EVAP		.36			.39 87	.34	.36 82						.36 92							.10 81			. 18						. 19 113		. 48 107	B11.0 215
ARROWROCK DAM	EVAP			.28	.32	. 29 25	.30 26	.30 25	.26 21	.30 24		. 40 25		. 25 32				. 27 22			.28 32	.13 13								.25 24	. 17	. 23 26	7.5 73
LIFTON PUMPING STA	EVAP				. 27	. 23							.30 61								.49 145										. 24 27		7.9 130
MINIDOKA DAM	EVAP					. 49 100			.32					.32 150							.27 170										. 32 50		10.8 318
MOSCOW U OF I	EVAP				.36 93	. 25	.28	.33				.34					.44 109			. 10 28			. 09 50								.21 37		8.1 189
PALISADES DAM	EVAP																														.33		10.2 479

### SUPPLEMENTAL DATA

	Wind	direction		Wind m.	speed p. h.		Relati		idity ave	rages -		Numb	er of da	ays with	precipi	tation			nset
Station	Prevailing	Percent of time from prevailing	Average	Fastest	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	6010.	.1049	.5099	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average aky cover
BOISE WB AIRPORT	NW	18	7.2	29	SW	20	54	39	25	42	3	0	2	0	0	0	5	88	3.5
IDAHO FALLS 42 NW WB	SW	-	8.5	35₡	WSW	12	-	-	-	-	0	2	1	1	0	0	4	-	-
IDAHO PALLS 46 W WB	WSW	-	8.9	32₫	NNW	1	-		-	-	3	1	0	2	0	0	8	-	-
LEWISTON WB AIRPORT		-	-	-	-	-	59	40	27	-	4	3	1	1	0	0	9	-	4.0
POCATELLO WB AIRPORT	SW	18	13.0	52	W	31	52	28	22	36	4	1	2	0	0	0	7	83	3.6

MAXIMUM HOURLY AVERAGE.

										4 11.		- 1		1 1	ALA.		0111														AUG	SUST	1959
Station																	Of Mo						-										erage
ABERDEEN EXP STA	MAX	92	90	90	90	90	91	91	95	9 90	94	92	12	79	81	15	89	92	18	81	76	78	75	23 84	89	25 83	82	84	83	29 80	30 83	76	85.7
AMERICAN FALLS 1 SW	MAX MIN	90 56	54 89 56	45 89 50	47 89 52	50 88 56	90 50	48 91 53	43 94 50	50 90 56	93	52 92 53	54 81 67	43 80 51	35 80 39	47 84 52	47 90 54	47 88 51	50 84 60	55 78 59	52 75 53	40 82 44	42 76 45	40 80 44	43 86 48	49 82 53	46 84 50	48 84 50	80 51	81	39 81 42	42 76 46	46.6 84.7 51.1
ANDERSON DAM	MAX	95	90 59	91	91	89	93 53	93	96 56	93	92 59	91 56	85 52	78 48	86	86	91 54	90	90	83	71	75 45	76 45	88	86	83	80 53	89	83	81	84	77	86.3
ARCO 3 MW	MAX	90	88 47	87 43	87	87 45	89	92 51	90 47	90	91 47	90	81	76 45	79 37	85	86 45	81 47	81	78 52	72	76 38	75 37	81	87	79	75 43	81	80	79	79	78 39	82.9
ARROWROCK DAM	MAX	98 68	91 63	92 54	92 55	91 53	93 53	97 54	98 55	95 56	98 57	90 53	81 51	79 45	88	89 52	93 53	92	90	78 62	75 51	75	78 45	90 45	87	86 56	82 53	88 58	86 53	84 51	86 50	83	87.9 53.0
ASHTOM 1 S	MAX	89 53	84 50	86 45	87 46	85 41	87 40	87 43	85 43	90 40	89	85 43	79 50	80 48	77 34	81	83 39	85	85 51	79 47	69	73 37	70	78 37	78 41	76 39	80 42	78 40	81 38	79 40	80 35	80 36	81.5
AVERY RS	MAX	103	95 48	35 40	84 41	83 43	86 43	91 45	88 48	88 46	89 46	88 45	83 53	77 43	85 41	84 48	85 44	84	80	79 46	64	68 52	68	80 45	80 48	79 40	78 45	63	68 52	75 36	80 45	75	81.1
BAYVIEW MODEL BASIN	MAX M1M	81 51	92 60	82 52	80 51	77 45	71 42	73 43	86 49	85 44	81 47	81 42	77 52	71 38	72 40	80 57	80 46	82 46	66 36	68	59 50	57	62	67 45	75 47	67 35	75 50	72 60	69 48	65 33	70 32	65 46	73.8 46.1
BIG CREEK 15	MAX	84	85 37	83 30	83 28	81 30	85 30	87 29	88 29	86 29	88 31	86 29	78 31	69 28	79 24	80	82 29	83 32	81	60 46	65 46	71	65 37	78 28	78 29	76 29	68 34	77 47	7 2 3 7	71 31	74 26	67 28	77.7 32.5
SLACKFOOT DAM	MAX	88 50	87 45	86 42	86 42	84 39	88 40	90 35	87 42	A7 37	88 45		80 53	69 46	74 28	79 32	85 36	88	75 48	73 45	63 48	72 32	72 30	78 31	83	78 36	75 36	77 34	8 1 3 7	79 33	78 31	73 37	80-1 38-8
8L155	MAX	96 65	93 66	94 51	94 53	91 54	93 48	97 49	98 55	93 54	98 57	93 49	86 45	78 51	84 45	90	92 50	92 52	90 55	84 63	70 54	78 39	79 40	88 47	89 53	89 52	85 50	88 52	85 50	85 45	86 47	77 44;	88 · 2 51 · 1
BOISE LUCKY PEAK DAM	MAX MIN	101	100	98 53	92 54	94 47	90 51	97 54	98 56	97 55	98 59	98 53	90	90	89 49	91 51	93 52	95 52	89 48	88 53	77 40	72 44	78 45	89 49	92 52	86 50	90 54	91 56	85 50	84 47	85 50	85 45	90.4 51.1
BOISE WE AP	MAX MIN	97 73	91 63	90 55	92 57	87 54	90 52	95 56	93 59	93 55	95 62	87 53	81 53	77 48	83 49	88 55	91 57	86 55	84 53	76 57	70 52	71 47	77 49	87 57	81	83 56	79 58	87 61	81 58	81 51	82 50	77 50	84.9 55.1
BONNERS FERRY 1 SW	MAX	94 48	90 55	82 54	78 55	80 52	88	88 46	87 47	86 43	83 47	82 45	75 53	77 42	82 42	81 54	85 45	81 52	77 37	73 40	57 51	69 53	68 54	76 50	72 50	76 37		7 4 5 4	70 44	73 35	73 34	65 45	78.1 46.9
BUHL	MAX	94 62		90 56	90 58	90 57	89 55	93 60	93 57	93 65	94 63	93 59	85 54	84	80 48	90 55		83 55	81 51	70 53	72 43	75	79 49	87 59	83 58	84 55	83 55	82 59	8 2 5 1	82 51	8 0 5 3		85.0 54.9
BUNGALOW RS	MAX	99 56	91 53	87 45	86 45	83 45	87 44	92 46	92 47	91 45	91 46	90 45	86 50	77 47	87 43	86 51	90 46	89 45	81	79 46	73 53	73 58	72 48	84 45	8- 48	82 39	81 46	78 55	78 53	75 44	81 39	80	84.0 47.3
BURKE 2 ENE	MAX MIN	87 55	84 46	73 40	72 42	69 42	76 40	78 43	78 46	76 43	76 44	76 44	72 48	66 37	72 37	72 45	74 42	74 46	68 37	68 41	58 50	57 47	57 42	69 43	69 39	66 34	68 43	58 50	58 44	63 32	67 32	66 45	69.9 42.5
BURLEY	MAX MIN	95 62	94 61	90 54	93 55	94 58	90 54	93 53	94 54	99 60	92 55	99 60	88 60	8 2 5 3	74 42	86 48	88 54	94 55	92 58	85 59	83 52	78 44	83 45	78 47	90 53	92 56	85 54	83 53	8 9 5 5	84	85 48	85 51	88.3 53.6
BURLEY FAA AP	MAX MIN	94 60	93 58	92 47	95 49	90 54	93 48	93 51	96 51	90 56	99 52	86 55	82 57	74 44	82 38	90 50	92 47	88 51	82 49	81 54	77 48	79 41	76 43	87 44	90 52	83 53	82 48	87 50	84 51	83 45	83 44	76 48	86.4
CABINET GORGE	MAX	94 53	92 52	82 44	81 46	78 50	85 43	90 45	87 49	87 45	86 47	78 46	73 54	75 43	81 43	80 55	83 50	80 52	75 39	77 43	59 51	61 53	65 49	76 49	7 2 4 5	75 40	71 53	71 58	69 50	71 37	75 36	72 47	77.5 47.3
CALDWELL 3 E	MAX MIN	99 64	96 55	90 48	89 47	8 8 4 8	89 49	94 45	95 47	93 54	93 52	91 52	83 52	78 44	83 41	87 46	91 47	90 50	80 51	8 2 5 6	75 53	74 40	79 42	85 44	83 45	82 54	81 48	84 50	83 58	81 48	82 45	82 45	86.1 49.0
CAMBRIDGE	MAX	98 62	93 54	91 53	91 45	89 56	92 52	92 44	91 44	95 42	99 45	97 56	83 61	82 50	86 39	91 41	92 46	88 56	85 56	81 58	72 52	75 41	79 41	88 42	84	86 46	85 49	85 46	8 4 5 8	83 51	84 39	80	87.1 49.0
CASCADE 1 NW	MAX	93 48	88 47	83 41	82 43	82 41	80 41	83 40	86 42	85 41	84 42	86 44	84 42	69 37	71 34	79 36	80 42	83 44	81	77 44	65 48	63 36	64 36	67 36	78 37	74 39	75 39	7 2 4 4	77 44	74 41	71 38	75 38	77.8 40.9
CHALLIS	MAX	88 53	87 50	87 47	88 47	88 49	88 49	91 50	91 48	92 48	92 53	86 50	84 47	73 43	80 41	82 47	86 47	87 48	88 53	85 60	68 49	77 36	75 39	84 42	85 45	82 42	74 45	80 50	76 48	78 44	80 43	77 42	83.2 46.9
CHILLY BARTON FLAT	MAX MIN	87 43	83 42	85 38	85 39	86 39	88 38	87 40	87 38	88 37	89 42	86 39	81 36	72 39	76 32	82 36	86 38	86 38	83 44	75 52	66 44	71 31	71 32	76 33	8 2 35	76 39	75 35	79 48	78 35	77 33	79 34	72 33	80.5 38.1
COBALT BLACKBIRD MINE	MAX	84	80 42	76 40	76 39	79 41	75 41	78 41	82 40	82 42	81 43	84 44	80 42	67 33	61 32	75 32	76 41	79 41	78 45	77 45	62 45	68 32	69 28	61 34	73 35	75 37	76 38	70 42	7 0 42	69 40	67 37	68 37	74.1 39.3
COEUR D ALENE RS	MAX	96 63	95 62	84 53	82 56	80 52	87 46	90 51	90 54	88 52	87 52	8 <b>6</b> 52	82 53	76 44	84 47	83 60	84 52	84 52	79 45	77 48	60 55	67 57	70 55	79 53	79 53	72 51	78 57	73 59	72 52	73 43	78 40	75 58	80.3 52.5
COMDA	MAX MIN	85 58			85 43	86 42	88 38	88 43	90 36		89 43	91 52	80 53	76 41	78 28	77 31		87 35	83 56	72 48	70 46	74 36	72 36	32	83	80 41	75 37	80	82 47	80 36		80 33	81.2 41.2
COTTONWOOD	MAX	92 64	84 49	81 43	83 48	75 50	8 2 4 4	86 45	85 51	86 48	89 48	82 45	74 51	71 40	78 39	81 43	86 46	73 39	72 47	64 52	68 49		71 50	81 43	70 48	72 39	77 47	77 52	68 45	69 41	78 38	67 50	77.4 46.5
COUNCIL	MAX	98 62	96 53	91 51	90 50	88 57	90 57	95 53	95 55	93 50	95 49	92 53	88 61	80 49	80 45	88 42	86 43	88 49	84 57	80 53	71 54	74 41	75 44	83 43	81 46	82 50	80 51	82 53	8 0 5 4	80 56	84 49	75 48	85.4 50.9
CRATERS OF THE MOON NM	MAX	90 56	84 50	83 48	85 50	84 52	85 50	87 49	90 50	87 56	88 52	86 49	82 40	71 44	77 42	81 52	83 48	84 51	81 53	80 51	79 48	72 40	69 39	77 42	8 2 4 7	77 48	76 46	76 49	76 49	75 46	75 46	73 41	80·5 47·9
DEADWOOD DAM	MAX	84 47	85 41	85 34	85 34	81 35	86 34	87 34	90 34	86 33	90 38	84 36	79 34	72 28	79 29	82 35	84 35	83 36	81 42	77 45	62 45	66 37	67 40	77 35	72 33	73 33	70 34	78 32	73 36	72 36	76 32	70 31	78.6 35.7
DEER FLAT DAM	MAX MIM	97 72	91 62	87 59	89 58	87 59	87 56	91 51	94 58	89 58	91 54	85 61	83 60	77 51	81 49	87 49	8 8 5 2	86 54	81 56	79 57	67 52	76 43	75 44	84 46	82 50	80 55	79 52	83 55	80 58	83 54	80 52	79 52	83.8
DEER POINT	MAX	79 63	76 60	72 58	73 60	72 56	75 57	78 60	80 65	77 60	79 65	77 60	73 50	61 43	65 48	71 54	74 57	73 52	70 51	68 47	56 35	54 42	58 41	67 50	64 56	67 51	64 49	67 51	67 47	64 51	64 52	63 46	69.3 52.8
DIXIE	MAX MlM	89 35	81 39	79 31	79 29	73 30	79 29	83 28	82 31	81 28	85 30	81 29	77 33	72 26	76 24	78 34	79 30	78 30	77 36	63 44	62 46	68 29	66 36	74 29	72 31	74 27	64 34	72 40	68 46	69 30	74 27	65 32	74.8 32.4
DRIGGS	MAX MIN	89 50	89 52	87 47	89 50	89 52	87 50	88 47	89 49	90 52	90 50	86 49	79 45	8 O 3 5	80 39	82 40	85 45	87 49	85 47	75 42	69 45	70 43	75 39	75 37	79 39	75 45	73 46	73 43	75 45	79 45	77 43	79 45	81.5 45.3
DUBOIS EXP STA	MAX MIM	86 51	85 50	88 49	87 51	87 56	88 52	88 54	91 54	91 54	91 52	90 52	89 53	8 1 4 3	76 43	84 47	87 48	90 49	88 56	76 55	77 50	74	74 40	77 41	85 39	83 51	75 44	80 53	80 48	80 43	78 47	78 42	83.4
DUBDIS FAA AP	MAX	90 54	87 49	89 49	89	88 52	90 57	90 56	92 49	91 46	92 48	91 49	86 56	74 46	78 43	85 43	88 43	91 47	81 56	80 53	68 49	77 41	73 39	80 42	87 46	80 46	78 40	8 = 5 i	81	82 43	81 43	80 41	83.9 47.4
EUK CITY	MAX	45	84	81 32	31	75	31	86	31	86 31	35		8.2	83	82 28	81	87 48	87	75 41	75 43	71 53	7.2 35		81 40	68	80	78 37		78 49	72 37	78 30	80	79.9

IOAHO AUGUST 1959

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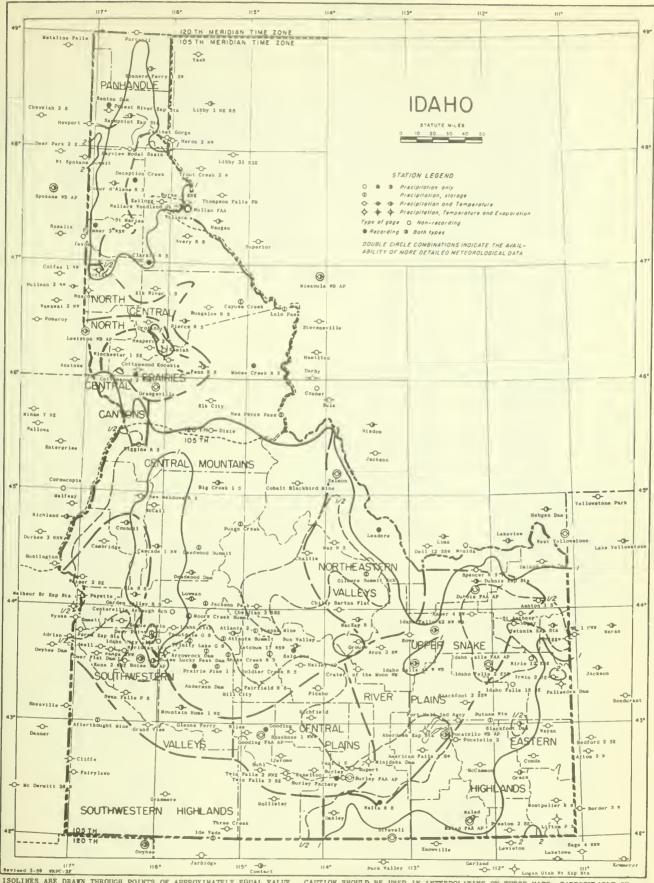
TETO

Continued							-								1	Day	Of Mo	nth			-					-	-					1 200	
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15			18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ELK RIVER 1 S	MAX	97 49	91 43	88 36	80 38	77 37	83 38	87 38	87 40	84 38	86 36	85 39	81 49	73 38	80 34	80 38	84 38	83 39	76 37	75 42	62 48	67 42	70 39	79 48	76 44	76 40	72 51	72 48	72 50	72 33	77 31	77	79.0 40.8
EMMETT 2 E	MAX	101	94 52	94 45	95 44	90 49	94	98 44	98 44	97 42	98 48	92 47	85 43	83 42	88 40	93 42	94 47	89 47	89 49	82 54	73 52	82 40	80 42	92 42	83 45	88 47	85 47	90 47	87 57	84 44	87 42	80 42	89•2 46•3
FAIRFIELO RS	MAX	89 50	84 48	85 42	85 44	83 41	86 38	88 43	90 44	87 45	90 44	85 44	78 39	73 36	78 38	81 41	84 42	84 43	83 49	81 54	68 51	72 29	71 33	80 34	84 42	78 46	76 37	79 42	78 39	76 37	78 37	72 39	80 · 8 41 · 6
FENN RS	MAX	99 56	93 46	93 46	91 45	90 46	97 45	96 45	95 46	94 45	99 47	97 45	95 50	82 45	89 42	90 45	98 46	98 49	85 46	84 51	76 55	79 52	81 52	88 49	8 J 51	86 45	87 48	86 57	84 56	84 47	88 41	88 50	89.6 48.0
FORT HALL IND AGENCY	MAX	90 57	88 55	88 48	88 48	88 47	90 50	90 52	93 45	89 50	93	91 52	90 57	80 45	81 35	82 45	87 50	92 48	92 55	79 56	75 52	78 40	76 42	83 41	88 43	83 51	82 47	83 48	83 49	82 40	80 40	76 42	85 • 2 47 • 7
GAROEN VALLEY RS	MAX	98 58	92 51	92 43	92 42	92 44	95 43	96 46	98 44	98 43	98 45	97 45	94 45	85 39	89 39	92 44	94 45	93 45	90 49	89 52	72 51	73	78 41	87 41	86	82 45	86 46	88 48	86 55	83 44	86 43	82 41	89 • 1 45 • 4
GLENNS FERRY	MAX MIN	104	97 61	98 47	98 48	95 58	98	100	104	98 53	103	99 5 <b>0</b>	94 47	82 51	92 42	94 48	98 46	96 47	94 57	90 65	79 49	77	83 38	93 42	90 51	90 51	8 8 48	93	92 46	8 <b>8</b> 43	90 41	82	92.9 48.7
GOOOING FAA AP	XAM NIM	96 66	91 63	91 55	93 60	90 55	91	95 57	98 56	92 60	98 62	89 59	82 54	77 50	84 44	88 51	92 58	90 58	88 57	82 60	71 53	75 45	77 43	87 48	88	84 55	84 55	88	86 59	84 49	83 53	76 51	86 • 8 54 • 9
GRACE	MAX	83 58	81 50	85	84 48	86 46	90 43	87 46	88	86 57	86 46	88 54	82 56	76 52	77 33	80 37	85 43	86 43	86 57	74 48	74 48	72 41	72 40	78 38	77	78 43	79 43	80	80 50	80 41	87 38	86	81.7 45.8
GRANO VIEW	MAX	106	98 58	98 50	98 51	93 59	93 53	103	104	98 56	105	95 6 <b>0</b>	93 50	83	87 43	93 47	101	93 47	91 54	87 56	75 52	77 43	84 41	92 43	91	90 53	89 49	92 54	91 55	89 50	91 45	84	92.4
GRANGEVILLE	MAX	92 60	88	86 46	84	78 45	84	89 46	88	90 48	91 51	85 48	76 51	75 43	84	85 48	89 48	75 42	76 42	63 50	69 48	72 48	73 45	84 43	75 47	80 39	78 51	80	70 47	75 38	80 39	65 48	80.0 46.6
GRASMERE	MAX	95 58	93 5 <b>7</b>	87 48	86 48	83 51	85 45	91 48	91 51	93 54	95 55	92 55	83	72 42	81 34	88	93 49	89 49	83	77 54	67 46	64	76 40	87 42	81 52	81 49	85 51	85 46	84 54	83 43	85 41	83	84.5 48.3
GROUSE	MAX MIN	84	83 41	82 35	83 38	84 34	85 35	87 35	8 <b>8</b> 32	87 35	88	87 38	78 37	71 33	75 25	82 35	84	84 38	80	73 48	64	70 31	70 34	76 32	80 35	75 40	75 34	76 32	75 32	75 39	75 32	75 34	79•1 36•0
HAILEY AP	MAX	90	87 51	85 50	86 50	85 51	88	90 51	90 50	90 52	90 52	87 52	80	75 39	80	84	85 48	87 49	80	75 55	66 45	74	73 34	80 35	80	85 47	76 42	79	78 42	78 45	79 44	78	81.9
HAMER 4 NW	MAX	93 56	89 49	91 45	92 47	90 47	93	93 50	94 46	95 46	95 43	92 45	87 55	80 47	82 39	89 41	90 43	92 44	85	81	<b>75</b>	78	75 40	84	89	86 47	78 48	84	83 42	85 40	85 40	83	86.7 45.8
HAZELTON	MAX	92	88 57	88 50	90 51	88	88	90 53	97 50	88	95 52	93 53	83 52	78 49	83 37	85 52	89 53	8 <b>8</b> 50	83	81 58	73 50	78 41	74 42	87 43	86	83 55	80 50	85	84 52	83 46	81	76 43	85 • 1 50 • 5
HEA00UARTERS	MAX													72	73 34	82 36	78 29	74 39	74 39	76 41	63 47	68 50	68 43	79 36	81	74 32	77 40	68	74 51	68 36	77 32	75 44	
HILL CITY	MAX	94	86 46	88	88	86 43	89	91 43	94	90 48	93 48	88 46	81	75 34	82 31	83	86 43	87 42	85 47	83 51	70 46	74	73 36	83 34	79	78 49	76 37	81 52	80 40	79 36	80 37	73 38	83.1 41.7
HOLLISTER	MAX MIN	92 65	89 65	89 52	90 52	87 52	88	92 53	91 55		95 55	91 53	78	75 49	82 36	85 48		89 49	83	79 57	73 45	73 37	75 39	84	88	81 53	83 54	84	84	81	82 48	79 49	84•2 50•3
HOWE	MAX MIN	88	89 47	87 47	90	90 52	90	90 52	90	91 50	92 48	92	85 58	76 53	77 41	87	89 56	91 58	84	77 54	69 56	76 42	75 39	83 41	85	82 56	82 42	82	82 42	82 42	81	83	84.4
IOAHO CITY	MAX	95 43	90 50	89 41	88	86 42	90	89	92	92	94 45	89 42	84	74	82 36	85 41	86 41	85 43	84	76 52	71 50	70 38	76 38	82 36	75	76 42	75 44	81	78 45	78 40	80	76 36	82.8
IOAHO FALLS 2 ESE	MAX MIN				94	84 50	85	88 55	85 47	84	84 48	83 50	82 51	77	77 37	80	84	84	79 61	72 53	67 51	73	70 45	79 44	80	76 52	79 45	81:	80 52	79	80 43	77	80 • 1
10AHO FALLS FAA AP	MAX	90 57	89 52	88	88 54	86	89	89 50	93	90 52	90 50	89 55	83	73 46	80 40	85	87 51	90 53	79 58	81	73 50	79	72 47	81 47	86	80 50	79 51	82	82 53	80 45	80	80	83.6
IOAHO FALLS 42 NW W8	MAX	92	90	89	89	89	90	92	92	94	95 44	91 43	85 48	75 49	80 37	88	89	93	81	77 52	68	75 38	73 40	80	89	80 50	78 39	81	80 38	82 38	81 42	81	84.5
IOAHO FALLS 46 W W8	MAX	92	90	89 47	90	88	90	91 45	95 46	92	93	91 56	86	75 43	79 38	86 47	88	89	83	78 51	72	76 41	73 43	81	87	81 51	79 49	81	81	80 43	80 42	78	84.3 47.0
IRWIN 2 SE	MAX	77	81 51	84 52	85 51	86 51	92	85 43	88	88	88	89 51	84	79 49	80 34	80	83	87 51	81	78 55	69 50	78 41	74 41	81	90	78 44	76 49	82	82 48	79 40	80	75	81.9
1SLANO PARK DAM	MAX	87 42	85	78	81 37	80	83	83	85	84	84	79	79 36	70	80	83	84	83	78	73	63	78	75 31	75 31	80	75 35	72	76	76 33	76 31	76 34	73	78.5 36.0
JEROME	MAX	95 63	91 52	92	93	90	91 50	94	96 50	92 59	96 56	93 57	<b>84</b> 52	78 50	84	89	92 50	90 51	86 55	82 59	73 51	79	77 42	86 45	89	85 53	84	85	84	83	82 47	76 46	86.8
KELLOGG		100	96 54	86	85 47	82 52	82	90 47	91 50	89 47	88	89 50	85 54	74	78 43	84	84	87 57	70	80 47	58 50	62	65 50	68	81	74 40	78 49	70 59	71 56	68		78 43	79.6
KOOSK 1A	MAX	98	97 53	90	89	85 45	91 43	96 43	93 45	95 43	95 45	90 43	85 53	81	90 40	90	98 45	89 49	82	78	78 53	78 54	78 50	91 45	81	86 40	78 45	84	79 54	78 42	86	77	86.6
KUNA 2 NNE	MAX	95 65	91 58	87	88		85	91 45	90			83 50								•		70 41	75 44		85	81 52	77 51	81	77 54	79 46		76 47	
LEWISTON W8 AP	MAX	100	91 59	88	86 55	83 52	89	94	92	92 55	93 55		80 55	81 52		88	94 56	76 50	79 47	69 52	63 52	74	76 51	84 50	78 52	82 46	82 55	81	76 54	78 49		71	83.1
LIFTON PUMPING STA	MAX	82	81 54	84	83 52	84	84	86	56 84	84	86	88	79	79	51 75	79	81 43	84 46	79 55	72 51	74 50	75 47	71 42	74 40	75 42	76 46	73 44	78 42	76 45			74	79.2
LOWMAN	MAX	92	89 45	88	88 35	89	90	51 88	90	90	86	61 95	86	72	36 81	42	73	80 36	83	71 40	66	70	72 43	81 35	75 35	78 35	74 41	81		78 35		74 32	81.7
MACKAY RS	MAX	85 52	85 47	42 86 47	87 48	33 85	87	89	88	87	50 91	90	82	39 74	76	81	86 48	88 46	84	77 52	62 46	71	71 40	76 41	85	83 48	75 42	81	79 41	80 42	77	75	81.4
MALAO	MAX	89	89	88	87		93	92	51 95	91	93	46 95	86	77	83	39 87	90	92	81	77	78	79 50	79 43	84 45	84	82 50	81 47	85	85 51	85 45	84	78	85.8 51.8
MALAO FAA AP	MAX MIN	91	58 91	90	93	93	95	95	97	95	97	98	58 88	58 78	84	89	93	52 95	81	53 74	51 79	80	78 41	85 40	85	84 46	84 45	87	88	88		81	87.8
MAY RS	MAX	86	55 86	53 85	51 86	89	87	90	90	89	91	55 86	79	72	81	83	86	86	86	52 77	70 40	78	74	83	84	77	76	82	78	77	82		82.5
MC CALL	MAX		84	82	36 82	79	80	84	45 85	84	84	84	80	70	38 74	77	80	79	79	59 75	58	65	65	37 75	74	37 74	73	74	74	37 70	74	74	76.8
	MIN	54	50	54	39	45	41	41	42	40	42	44	44	42	38	39	41	42	45	48	42	38	40	37	40	40	46	50	50	46	38	41	43.2

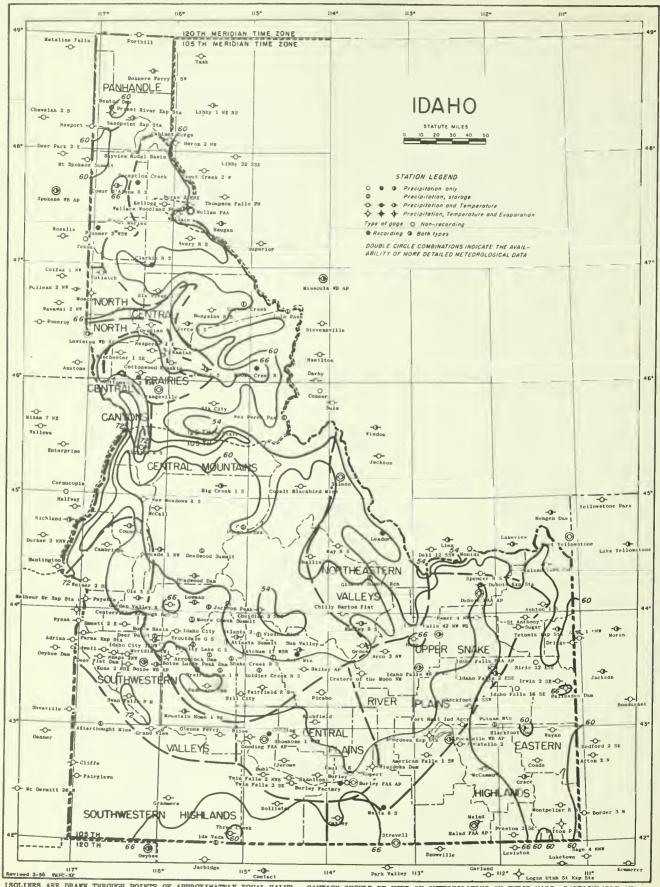
Continued									D	ΑI	LY	TI	EM	PE	RA	T	UR.	ES													AUG		10AHO 1959
Station							-									Day (	Of Mo	nth															Fage
MC CAMMON	MAX	94	96	91	92	86	91	93	96	9 9 3	10 95	92	90	13 85	14 82	85	90	93	91	78	72	<b>21</b> 82	22 78	84	85	<b>25</b>	83	86	28	29 85	85	31 80	87.2
MERIDIAN 1 W	MAX	95	94	90	90	90	87	93	94	93	93	94	59	79	33	87	91	90	83	51 82	51 74	72	38 78	39	39	80	80	82	83	81	39 80	80	45.9 85.5
MINIOOKA OAM	MAX	93	59 89	90	90	90	90	90	96	91	93	94	81	80	82	85	90	90	53	76	73	77	77	83	85	53 83	81	85	57	82	81	79	85.3
MONTPELIER RS	MAX MIN	63 80 57	60 85 53	55 87 51	55 89 46	55 88 44	55 89 44	90 47	90 39	93	90	57 91	93	84	73	79	83	86	90	75	53 74	73	77	75	79	84	81	77	80	82	82	81	83.2
MOSCOW U OF I	MAX	97	89	80	79	77	84	89	88	52 86 47	86 47	51 83 53	56 79 51	77	30 81 46	37 81 51	83 51	43 80 51	54 75 43	48 73 46	48 56 49	67	71 48	36 79 46	39 78 48	77 43	76 52	73	41 69 50	71 45	36 77 40	71 51	78.5 48.5
MULLAN FAA	MAX	92	83	80	78 41	78 42	84	86	85	87	85 37	82	72	75	81	76	82	69	77	55	59 48	60	65	77	72	76 32	70 43	61	64	73	77	52	74.6
NAMPA 2 NW	MAX MIN	99	98	91	90	92	88	89	96	95	92	94	88	82	79	82	90	92	86	85 56	74 53	65	73	78 46	87	79 55	82	79	82	81	80	83	85.5 51.5
NEW MEADOWS RS	MAX	96 52	92	87	85 32	86 36	82	84	89	92	89	93	86	73	74 29	81	84	84	81	81	61	65			80	79 34	78 35	80	76 34	75 43	7 <b>6</b> 33	79 37	81.7
NEZPERCE 2 E	MAX	92	85 59	81	80	77 45	84	87	85 52	86	87	82	75 51	73	81	82	89	72 43	7-41	64	69	69	69	79 45	71	77 43	73 52	75 54	67	70 43	78 42	64	77.3
OAKLEY	MAX	94	87 63	87 54	88	85 52	88 53	89	94 54	88	95 59	90	82	80	82	85	89	85	81	79 56	77	79 42	77	87 48	89	82 53	81	84	83	81	81	75 51	84.6
OBSIDIAN 3 SSE	MAX	78 37	77 39	79 26	77 27	76 28	80	82	83	82	81	83	70 27	72	73 29	78 25	79 26	78 27	75 29	74	65 32	66	65 25	77 25	78 28	76 30	79 31	80	78 29	71 27	73 23	74 21	76 • 1 28 • 0
OLA 5 S	MAX MIN	95 55	92 45	87 45	88	86 45	86 45	89	86	90	94	92 47	83	78 44	82	88	89	86 43	83	80 57	72 54	73 42	75 43	84 43	81	80 47	76 47	84	8 2 6 2	80 47	78 42	81	83.9
OROFINO	MAX MIN	101 58	99 57	91 48	90 48	88	92	96 49	97 51	95 48	95 49	96 50	88 58	84	90 45	90 53	95 49	89 51	85 48	84 55	71 56	78 58	80 53	91 48	87	87 48	88 51	84	79 58	82	86 42	81	88.4
PALISAGES DAM	MAX	79 61	82 54	84 51	84 53	85 50	86 50	87 52	90 49	89 56	88	90 55	86 59	79 51	76 43	80	8 1 48	88 51	86 58	73 55	73 52	76 46	73 45	78 44	81	78 51	77 49	8 Z 5 Z	8 2 5 2	80 47	80 45	76 48	81.6
PARMA EXP STA	MAX	101	99 62	98 53	94 52	91 56	91 52	96 50	98 52	97 50	100	100	88	80 47	84 45	97	96 48	96 45	84	82	71 52	75 43	82	85 52	81	83 50	81 51	87 50	85 59	84	85 45	82	88.8
PAUL 1 ENE	MAX MIN	90 58	91 56	86 49	8 / 48	88 52	84 48	88	87 48	95 49	85 48	94 52	84 51	78 45	70 38	81	82 48	87 48	88	81 58	82 51	75 40	80 42	73 42	83	85 51	82 45	80 45	85 49	83	80 42	81	83.7
PAYETTE	MAX MIN	101	95 63	94 52	95 51	88 59	93 52	97 52	98 51	96 50	99 51	94 60	83 61	83 49	87 45	94 45	96 52	92 54	87 54	80 62	76 55	77	81 47	90 52	82 50	87 51	82 54	90 51	85 61	85 51	88 47	80 54	88.9
PIERCE RS	MAX MIN	99 48	92 47	83 37	83 37	79 38	84 36	87 38	87 38	87 37	89 38	87 38	83	72 48	82 33	80	86 38	85 34	75 39	75 41	67 49	69	69	81 34	89	77 32	76 40	73 53	76 50	70 37	78 32	75 44	80.5
POCATELLO 2	MAX M1N	91 65	89 59	91 55	91 55	8.8 55	91 50	92 53		95 48	96 56	85 62	80 65	75 50	83 38	85 51	89 49	93 51	83	8 O 5 5	77 50	80 45	76 44	83 47	89	83 52	81 50	85 50	84 53	83 45	84	83 52	85.5
POCATELLO W8 AP	MAX MIN	94 60	92 55	91 52	92 53	89 58	92 55	92 58	96 50	91 58	96 52	91 58	84 65	76 51	82 42	87 51	91 58	91 53	79 60	80 57	77 52	80	75 49	82 43	89	83 56	83 52	85 52	83 53	83 44	83 45	77 48	86.0 52.7
PORTHILL	MAX MIN	94 53	90 50	85 49	79 47	80 50	87 49	91 51	87 45	88 46	86 49	80 45	76 52	76 48	83 41	80 53	84	77 46	75 3 9	70 44	61 51	71 52	69 52	72 50	71 47	75 37	69 53	73 54	72 46	70 37	70 34	66	77.6 47.0
POTLATCH	MAX	95 54	91 51	80 48	82 44	78 42	86 39	89 42	88 46	87 43	87 42	87 48	84 50	77 40	83 39	83 39	84 46	81 52	77 39	75 42	61 47	69 52	70 45	8 1 4 1	80	78 37	77 48	74 58	73 52	72 41	77 34	72 49	79.9 45.0
PRESTON 2 SE	MAX	86 62	88 55	92 55	90 52	90 52	95 48	93 50	95 41	94 59	94 56	95 57	87 55	85 52	82 36	86 40	89 43	93 45	92 60	79 52	77 52	80 46	79 42	88 40	85 42	84 48	84 47	84 45	87 48	85 42	85 39	83 46	87.3 48.6
PRIEST RIVER EXP STA	MAX	92 46	90 46	80 40	79 42	78 42	84 40	86 42	85 44	83 40	81 42	77 41	71 51	75 42	79 38	79 52	82 45	78 49	74 35	73 38	56 51	65 52	67 49	75 47	72 46	73 31	71 52	70 55	66 42	70 31	70 31	63 43	75.6 43.4
RICHFIELO	MAX	89 58	86 57	86 51	87 51	85 50	87 45	88 45	93 51	91 53	92 51	90 50	79 46	72 41	80 40	83 45	87 47	86 48	83 49	76 55	69 52	73 40	72 39	82 42	84 50	81 45	78 45	82 46	79 42	77 42	76 44	74 41	82.2 47.1
RIGGINS RS	MAX	109	96 60	94 56	93 56	92 54	91 51	96 56	96 58	96 57		99 55	91 60	82 49	96 49	93 57	98 57	97 57		8 2 5 8	79 53	81 50	88 51	93 51	92 53	86 48	87 55	94 57	88 63	88 50	90 49	91 55	91.7 55.0
RUPERT	MAX MIN	90 61	90 59	92 51	90 56	90 55	88 52	90 51	90 51	92 51	95 52	97 54	86 55	80 49	72 40	82 50	92 50	89 53	87 54	82 59	80 52	76 43	81 43	82 48	84 46	88 54	82 49	81 49	87 51	84 45	81 47	82 43	85.9 50.7
SAINT ANTHONY	MAX MIN	88 55	85 48	86 46	87 47	85 43	85 44	86 44	89 43	87 43	89 41	87 43	80 56	73 42	76 34	82 41	85 38	87 43	75 53	72 50	70 50	77 42	71 45	78 37	85 40	80 43	76 41	80 51	8 4 4 1	79 38	79 37	76 35	81.3
SAINT MARIES	MAX M1N	97 62	95 53	85 51	83 45	80 47	87 42	91 45	91 49	88 46	88 45	87 49	83 52	78 43	84 40	84 53	85 47	85 55	77 42	77 43	61 49	65 52	71 49	81 44	81 46	79 39	79 51	77 59	74 53	75 39	80 34	78 51	81.5 47.6
SALMON	MAX	92 52	85 47	87 42	92 41	86 45	89 40	92 41	93 40	91 41	92 43	87 43	79 42	75 34	82 32	88 40	90 44	93 42	89 52	78 54	78 48	81 34	78 42	83 35	82 36	81 41	81 42	87 46	82 53	80 38	83 36	76 39.	84.9 42.1
SANOPOINT EXP STA	MAX M1N	92 46	88 56	81 47	79 47	76 43	81 41	88 43	86 45	85 42	82 44	78 43	74 53	75 41	80 40	81 55	83 43	76 50	74 37	68 40	59 54	63 53	66 52	73 42	71 47	74 37	72 53	67 51	71 50	69 34	70 33	62 44	75.6 45.4
SHOSHONE 1 WAW	MAX	95 62	93 57	92 53	94 50	92 50	93 48	96 48	98 50	95 57	93 55	97 54	89 52	80 44	88 42	90 49	94 47	91 51	92 54	85 60	75 52	79 42	77 42	90 45	90 50	88 53	82 54	87 49	87 49	82 43	85 46	79	88.6 50.1
SPENCER RS	MAX	84 47	84 44	84 41	84 42	85 46	85 47	86 49	87 44	85 46	86 43	87 43	81 43	72 42	81 34	81 36	83 43	87 39	82 46	74 46	71 48	72 37	73 38	72 37	84 42	81 41	76 49	78 44	77 37	78 35	75 38	75 34	80.3
STREVELL	MAX M1N	90 59	90 58	87 48	87 52	8 8 49	90 48	92 52	95 47	92 60	94 51	92 53	95 61	79 51	82 32	86 45	92 49	92 53	91 62	72 52	74 48	72 39	76 40	82 42	84 48	83 50	81 45	86	8 <b>6</b> 50	85 44	84 43	79 45	85.7 49.0
SUGAR	MAX	85 53	88 48	85 46	86 44	85 44	90 44	87 45	87 41	89 42	87 41	85 43	87 55	80 43	73 34	77 39	82 39	84 42	87 50	75 49	78 52	71 41	76 44	78 40	78 38	80 38	80 41	83 50	80 42	79 36	79 36	78 36	81.9 43.1
SUN VALLEY	MAX M1N	86 35	83 38	83 31	84 32	84 31	86 31	90 31	90 31	88 31	88 34	88 33	79 30	72 26	76 25	82 31	84 32	84 35	82 39	79 51	65 44	70 25	72 25	77 26	81	81 36	74 30	77 45	76 29	77 28	80 28	76 25	80.5 32.2
SWAN FALLS PH	MAX M1N	104 78	104 70	96 66	96 64	96 64	94 64	99 62	99 60	98 69	102 62	94 68	93 64	84 56	88 54	94 52	98 62	97 65	89 62	88 62	78 54	75 53	83 50	92 54	96 58	93 63	90 59	95	94 62	87 60	89 58	86 58	92.6 61.1
TETONIA EXP STA	MAX	80 50	83 44	82 45	83 53	84 39	85 40	83 40	86 48	85 43	87 40	87 52	80 49	67 39	74 32	79 36	8.8 3.5	89 37	80 50	72 46	71 40	75 43	73 36	76 34	81 3'2	77 34	76 35	75 34	71 30	74 35	78 29	74 38	79.3 40.0
THREE CREEK	MAX	90 50	90 46	89 33	90 34	85 33	87 33	91 33	91 35	87 35		86 40	83 36	76 31	81 21	88 34	91 32	89 37	85 39	78 45	71 38	72 24	76 24		87 34		84 36			91	85 25	80 29	85 • 0 34 • 3

DAILY TEMPERATURES  IDAI AUGUST 19:	
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Continued	-			_	_	_		-	-										-														1959
															1	Day	Oí Mo	nth															age
StatIon		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	18	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Āver
TWIN FALLS 2 NNE	MAX	97 59	90 57	90 49	90 49	89 54	88 50	93 48	95 49	93 59	97 55	94 55	80 49	75 47	85 36	87 48	92 52	89 47	85 48	82 58	72 48	78 39	75 39	89 40	86 50		82 47	86 45	85 51	83 41	83 40	81 46	
TWIN FALLS 3 SE	MAX MIN		95 55	95 57	90 53	90 55	92 58	91 53	95 51	97 58	92 54	96 58	88 51	84 50	78 40	83 54	90 54	91 52	85 50	83 59	81 50	72 43	79 43	77 44	87 52		84 48	83 49	85 49	85 48		81 48	86.6 51.5
WALLACE	MAX MIN	91 58	81 48	78 41	76 43	73 43	81 41	85 44	84 47	82 44	84 45	80 44	70 39	71 41	80 39	76 49	81 43	66 46	73 40	63 43	58 49	60 50	68 49	76 45	67 44		69 47	64 51	63 41	70 34		58 47	
WALLACE WOODLANG PARK	MAX	97 46	91 49	81 42	80 44	77 44	77 41	84	86 46	84	84 44	84 46	80 50	71 41	74 39	81 42	78 44	82 51	67 40	75 44		61 51			78 44		74 36		66 48		33	74	77.6 44.0
WAYAN	MAX MIN	50	51	47	51	45	44	83 50	85 45	84 50	84 46	86 55	82 52	71 49	74 36	76 38	80 43	84 43	84 55	72 48	72 45	72 48	77 38	79 48	78 48	75 45	71 42	76 44	78 44	75 41	75 40	75 46	
WEISER 2 SE	MAX MIN	96 64	94 57	93 52	92 48	87 52	90 51	97 49	98 51	97 47	97 51	95 55	93 55	82 45	86 52	89 44	92 50	90 56		75 61	76 55	74 44	76 47	85 49	84 48		80 52	84 49	82 61	82 54		83 48	
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ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.



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#### STATION INDEX

OHADI

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STATION	X NO.	COUNTY	AGE :	LATITUDE	LONGITUDE	ELEVATION	T	SERVA TIME A	LND	OBSERVER	STATION	X NO.	COUNTY	AGE :	TITUDE	LONGITUDE	ELEVATION		SERVAT	Œ	OBSERVER
STATION	INDEX	COUNTY	DRAINAGE	LATT	LONG	ELEV!	TEMP.	PRECTO.	SPECIAL	OBSERVER	STATION	INDEX	COUNTY	DRAINAGE	LATI	LONG	ELEVA	TEMP.	PRECTP.	SPECIAL	OBSERVER
ABEROEEN EXP STATIOM AFTERTHOUGHT MINE AMERICAN FALLS 1 SM ANDERSON OAM ARCO 3 NM	0282	BINGMAM OWYMEE POWER ELNORE BUTTE	12 12 2	42 5T 43 00 42 4T 43 21 43 40	112 50 116 42 112 52 115 28 113 20	4400 7280 4318 3882 5300	5.P 6.P	SP 6P	5P H	EXPERIMENT STATION U S WEATHER BUREAU U S BUR RECLAMATION U S BUR RECLAMATION JOHN C TOOMBS	MALAD FAA AIRPORT MALAD FAA AIRPORT MALTA RANGER STATION MAY RANGER STATION MC CALL	5567	ONEIOA ONEIOA CASSIA LEMHI VALLEY	111111111111111111111111111111111111111	42 11 42 10 42 19 44 36 44 54	112 16 112 19 113 22 113 55 116 07	4420 4476 4540 5066 5025	1P H10	7P MIO 6P	C H C H	JUMIUS L CROWTHER FED AVIATION AGENCY U S FOREST SERVICE U S FOREST SERVICE U S FOREST SERVICE
ARROWROCK DAM ASHTON 1 S ATLANTA 2 ATLANTA SUMMIT AVERY RANGER STATION	0470	ELMORE FREMONT ELNORE ELNORE SHOSNONE	144	43 36 44 04 43 48 43 45 47 15	115 55 131 27 115 07 115 14 115 48	3239 5220 5585 7590 2492	7 Pi 3 Pi 5 Pi 5 Pi	5P 5P VAR	7P H H H C H	U S BUR RECLAMATIOM GUST STEINMANN NRS FLORENCE MALS US SOIL CON SERVICE US FOREST SERVICE	MC CAMMON MERIDIAN 1 W MINIDOKA DAM MONTPELIER RANGER STA MODRE CREEK SUMMIT		BAMMOCK ADA MINIOOKA BEAR LAKE BOISE		42 39 43 37 42 40 42 19 43 56		4774 2620 4280 5943 5990	6 P 5 P 5 P	6P 5P 5P 5F 8A VAR		R F LINDEMSCHMITT JAMES W DOSS U S BUR RECLAMATIOM U S FOREST SERVICE U S WEATMER BUREAU
BALO MOUMTAIN BAYVIEW MODEL BASIN BENTOM DAM BIG CREFK 1 S BLACKFOOT 2 SSW	0835	BLAINE KOOTEMAI BONNER VALLEY BINGMAM	9	43 39 47 59 48 21 45 06 43 11	114 24 116 33 116 50 115 20 112 23	8700 2010 2640 5686 4495	7A 6P 10A	TA 6P 10A	C H	NELSON BENNETT U S NAVY U S FOREST SERVICE ANNESLEY N EDWARDS TOM THOMPSON	MOOSE CREEK RANGER STA NOSCOW U OF I MOUNTAIN HONE 1 NE MULLAN FAA NAMPA 2 MW	6087	10AH0 LATAH ELNORE SNO SHONE CANYON	3 12 4	46 08 46 44 43 08 47 28	114 55 117 00 115 42 115 46 116 35	2480 2628 3175 3586 2470	5 P TA HID BA	7A HID	C S	U S FOREST SERVICE UMIVERSITY OF IDANO R B GOWEN FED AVIATION AGENCY AMALGAMATED SUGAR CO
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BOMMERS FERRY 1 SW BUML BUNGALOW RANGER STATION BURKE 2 ENE BURLEY	1079 1217 1244 1272 1288	BOUNDARY TWIN FALLS CLEARWATER SHOSHOME CASSIA	12	48 41 42 36 46 38 47 32 42 32	116 19 114 46 115 30 115 48 113 47	1812 3500 2285 4093 4180	5P 5P 3P 4P 8A	4.9	Сн	ARLO T GRUNERUD SMELLEY HOWARO U S FOREST SERVICE MONTAMA POWER CO FRANK O REDFIELD	OLA 5 S OROFINO PALISADES OAM PARMA EXPERIMENT STA PAUL 1 ENE	6590 6681 6764 6844 6817	GEM CLEARWATER BONNEVILLE CANYON MINIOOKA	6 3 12 2 12	44 07 46 29 43 20 43 4T 42 37	116 17 116 15 111 12 116 57 113 45	2962 1027 5397 2224 4210	5P 6P 5P		c	MRS OGROTHY U 5 FOPE'   F YI E U 5 BUR RE   AMAILON STA'E EXP   TA'  JN AMALUMM T D JUGAR CO
BURLEY FACTORY BURLEY FAA AIRPORT CABIMET GORGE CALOWELL 3 E CAMBRIDGE	1363	CASSIA CASSIA BONHER CANYON WASHINGTON	12	42 33 42 32 48 05 43 40 44 34	113 48 113 46 116 04 116 38 116 41	4140 4146 2257 2415 2650	MID 5P 5P 6P	MID 5P 5P 6P	н	AMALGAMATEO SUGAR CO FEO AVIATION AGENCY WASH WATER POWER CO CALOWELL BROADCAST CO STUART DOPF	PAYETTE PICABO PIERCE RANGER STATION PINF 1 N PLUMMER 3 WSW	7040 7049 7077	PAYETTE BLAINE CLEARWATER ELNORF BENEWAM	12 3 2 4	44 05 43 18 46 30 43 30 47 19	114 04 115 48 115 18 116 ST	2110 4875 3171 4220 2970	6 P 3 P 3 P	3 Pi	C H	JULIAN M FIELD HELVIN VAN HOOF U S FOREST SERVICE US GEOLOGICAL SURVEY FREO O SHILL
CASCADE 1 NW CAYUSE CREEK CENTERVILLE ARBAUGH RCH CHALLIS CHILLY BARTOM FLAT	1636	VALLEY CLEARWATER BOISE CUSTER CUSTER	8 3 2 11 6	44 32 46 40 43 58 44 30 44 00	116 03 115 04 115 51 114 14 113 50	51T1	6 A SP SP	6A VAR 6P 5P 5P	н	U S BUR RECLAMATION  U S WEATHER BUREAU NISS XINIA I ARBAUGH US FOREST SERVICE MRS K L ROBIMSON	POCATELLO 2 POCATELLO #R AIRPORT PORTHILL POTLATCH RRAIRIE	7211	BANNOCK POWER BOUNDARY LATAM ELNORF	12 12 57	42 52 42 55 49 00 46 55 43 30	112 28 112 36 116 30 116 54 115 35	4440 4444 1800 2520 4670	8P H10 5P 4P	BP NID SP 4P	C HJ	ERNEST B CHASE U.S. WEATHER BUREAU R.E. DENHAM CITY OF POTLATCH DRA.L. ENGELMAN
LARKIA RANGER STATION LIFFS OBALT BLACKBIRD MINE OEUR D ALEME RS ONOA	1898	SHOSHONE OWYMEE LEMH! KOOTENA! CARIBOU	100	47 00	116 15 117 00 114 21 116 45 111 33	2800 5197 6810 2158 6190	4.P 8.4 3.P 5.P	4r 8A 3P 5P	СН	U S FOREST SERVICE ARTHUR J WHITBY CALERA MINING CO U S FOREST SERVICE J R SIMPLOT CO	PRESTON 2 SE PRIEST RIVER EXP STA PUMGO CREEK PUTNAM MOUNTAIN RICHFIELO	7252	FRANKLIN BONMER VALLEY BINGHAM LINCOLN	9	42 04 48 21		4T18	5 P	VAR VAR	н	C M CRABTREE U S FOREST SERVICE M EDWARD BUDELL FORT MALL IR PROJ LESLIE F BUSHBY
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DEADWOOD SUMMIT DECEPTION CREEK OFER FLAT DAM DEER POIMT	2422	VALLEY KOOTENA! CANYON BOISE 10AHO	11 4 12 12 12	44 32 47 44 43 35 43 45 45 33	115 34 116 29 116 45 116 06 115 28	7000 3060 2510 7150 5610	7P 5P 5P	VAR VAR TP 5P 5P	c	US SOIL CON SERVICE US FOREST SERVICE CARL PACOUR GEORGE E WYMNF MRS ZILPHA L WENZFL	SALMON SAMOPOINT EXP STATION SHAKE CREEK RANGER STA SHOSHONE 1 WNW SOLOIER CREEK «S	8137 8303 8380	LEHHI BONMER ELNORE LINCOLN CAMAS	11	45 11 48 17 43 3T 42 58 43 30	113 53 116 34	3949 2100 4730 3950 5755	MID SP	M10 SP VAR SP VAR	= н s	U S WB OBSERVER STATE EXR STATION U S FOREST SERVICE STATE DIV OF HWYS U S FOREST SERVICE
RRIGGS DUBOIS EXP STATIOM DUBOIS FAA AIRPORT LLK CITY ELK RIVFR 1 S	2676 2707 2717 2875 2892	TETON CLARK CLARK 1DANO CLEARWATER	12	43 44 44 15 44 10 45 49 46 47	111 OT	6097 5452 5122 3990 2910	9A 5P HID 3P 3P	3.0	н	EOITH STEVENS U S FOREST SERVICE FEO AVIATION AGENCY MRS JOAN M ULRICH HRS EVA E HUBBARD	SPENCER RANGER STATION STREVELL SUGAR SUN VALLEY SWAN FALLS POWER HOUSE	878	CLARK CASSIA MADISOM BLAINE ADA	6 12 12 12	44 21 42 01 43 53 43 41 43 15	112 11 113 13 111 45 114 21 116 23	5883 5280 4890 5821 2323	5P 6P 8A 5P 5P		H H H	U S FOREST SERVICE 10AHO STATE POLICE ELMER TIMOTHY EOWAPO F SEAGLE 10AHO POWER COMPANY
MMETT 2 E AIRFIELD RANGER STA AIRYLAWN ENN RANGER STATION ORT HALL IMDIAN AGENCY	3108	GEM CAMAS OWYMEE TOAHO BINGHAM	12 13 13	43 52 43 21 42 33 46 06 43 02	114 20	2500 3065 4900 1580 4460	6 · 5 · 8 · 3 · 3 · 5 · 1	6P 5P 8P 3P 5P	н	WAYNE F HARPFR U S FOREST SERVICE TEX PAYNE U S FOREST SERVICE FORT HALL IR PROJ	TFTOMIA EXP STATIOM THREE CREFK TRINITY LAKE GUARO STA TROUTDALF GUARO STATION TWIN FALLS 2 NHE	9065 9119 9202 9233 9294	TETON OWTHFE ELNORE ELMORF TWIN FALLS	12 2	43 51 42 05 43 38 43 43 42 35	111 16 115 09 115 26 115 38 114 28	5904 5420 T400 34T5 3TT0	6P 5P	VAR	H S	EXPFRIMENT STATIOM MRS GEORGE CLARK JR US SOIL COM SERVICE US SOIL CON SERVICE US BUR ENTONOLOGY
AROEN VALLEY RS DILHORE SUMMIT RANCH LENMS FERRY COODING COODING FAA AIRPORT	3448 3576 3631 3677 3682	BOISE CUSTER ELNORE GOODING GOODING	11 12 12 12	44 04 44 19 42 57 42 57 42 55	115 55 113 31 115 18 114 43 114 46	314T 6600 2580 3569 3696	30	VAR	н	U S FOREST SERVICE U S WEATHER BUREAU HOWARD TODO US SOIL CON SERVICE FED AVIATIOM AGENCY	TWIN FALLS 3 SE VIENNA MINE WALLACE WALLACE WOOOLAND PARK WAYAN	9299 9322 9493 9498 9601	TWIN FALLS BLAINE SNOSHONF SNOSHONF CARIBOU	12 11 4 4	42 32 43 49 47 28 47 30 42 58	114 25 114 51 115 56 115 53 111 22	3110 8800 2770 2950 6440	8A 6P 7A 6P	VA 1	C H S	AMALGAMATEO SUGAR CO US SOIL COM SERVICE W FEATHERSTONE JR VERN E COLLINS ROY O STOOR
RACE RAMD VIEW RAMGEVILLE RASMERE ROUSE	3760 3771 3809	CARIBOU OWYMEE 10AMO OWYMEE CUSTER	1 12	42 35 42 59 45 55 42 23 43 42	115 53	5400 2360 3355 5126 6100	5P 5P MICK 5P 5P	H I Di	Ì	UTAM PWR + LIGHT CU MISS LINOA BEAMAN U S WB OBSFRVER GEORGE F THOMPSON MRS BRYAN TAYLOR	WEISER 2 SE MINCHESTER 1 SE NEW STATIONS	9638 9840	WASHINGTON LEWIS	1 2	46 14 45 16	116 ST 116 36	2120 3950	5 P 4 P	51		MFRV1M V LIMG MALLACK-HOWARD LBR
ALLEY AIRPORT AMER 4 NW AZELTON ELL CITY OLLISTER	3964 4140 4268	BLAIME JEFFERSON JEROME CAMAS TWIM FALLS	12 6 12 12	43 31 43 58 42 36 43 18 42 21	114 16 112 19 114 06 115 03 114 35	5322 4791 4060 5000 4550	6 PI 5 PI 5 PI 5 PI	6P 5P 5P 5P	н	LAURENCE JOHNSON U S F + W L SERVICE NORTH SIDE CAMAL CO CARROLL M DAMMEN SALMON R CANAL CO	GUNNEL GUARD STATION HEADQUARTERS SUBLETT GUARD STATION	4150	CASSIA CLEARWATER POWER	12 3 12	42 06 46 38 A2 22	113 12 115 48 112 58	5880 3140 5800	84	VAR 8A VAR		U S FOREST SERVICE POTLATCH FORESTS INC U S FOREST SERVICE
OWE OANO CITY DANO CITY 11 SW OAHO FALLS 2 ESE DAHO FALLS 16 SE	4442	BUTTE BOISE BOISE BONNEVILLE BONNEVILLE	22	43 47 43 50 43 43 43 29 43 21	113 00 115 50 116 00 112 01 111 47	4820 3965 5000 4765 5712	3P 3P 7P	5P 5P 5P 7P 5P	н	CMARLES O COWGILL FRED A PROFFER MRS BERTHA GARDMER CARPOLL SECRIST GEORGE W MEYFRS	REACTIVATED STATION										
DAHO FALLS FAA AIRPORT DANO FALLS 42 MW W8 DANO FALLS 46 W WR DA VADA RWIN 2 SE	4459 4460 44T5	BONNEVILLE BUTTE BUTTE OWYMEE BONNEVILLE	12	43 31 43 50 43 32 42 01 A3 24	112 04 112 41 112 57 115 19 111 18	4730 4790 4933 6000 5300	MID MID MID	M1Di	H	FEO AVIATION AGENCY U.S. WEATHER BUREAU U.S. WEATHER BUREAU CHRIS. CALLEN MRS. MARY. J. FLEMIMG	MULLAN PASS	623	SHOSHONE	-	67 27	115 40	5962		VAR	S	U S WEATHER BUREAU
SLAMO PARE DAN JACKSOM PEAK JEROME LAMIAH JELLOGG	4612 4610 4793	FREMONT BOISE JEROME LEWIS SHOSNONE	12 8 12 3	44 25 44 03 62 44 46 14 47 32	111 24 115 27 114 31 116 02 116 08	6300 TOSO 3785 1212 2305	5P 9A	BAI	н	U S BUR RECLAMATIOM US SOIL CON SERVICE NORTH SIDE CAMAL CO EWART L BRUGH IRVING H LASKEY											
SETCHUM 17 WSW COOSKIA CUNA 2 NME LEADORE LEWISTON WE AIRRORT	5011 5038 5169	BLAINE IDAHO ADA LEMMI NEZ RERCE	3 2 11	A3 37 46 09 43 51 44 41 46 23		1413	4P BP		E HJ	O D MERITA DOMENT											
LIFTON PUMPING STATIOM LOLO PASS LOWMAN MACKAY RANGER STATION	5275 5356 5414 5462	BEAR LAKE 10AHO BOISE CUSTER	1 3 8 6	42 07 46 38 44 05 43 55	111 18 114 33 115 38 113 37	5926 5100 3794 5897	3P 5P 5P	VAR	SP H	UTAM PWR + LIGHT CO S U S FOREST SFRVICE S JAMES O CHAPMAN U S FOREST SERVICE											

LOWMAN MACKET RANGER STATION 3-62 (USER 6 4-3 5) 13 37 36 37 39 5 9 H S J A FOREST SERVICE

1 1 8EAR, 2 BOISE, 3 CLEARWATER, 4 COEUR D'ALEME, 5 KOOTEMAI, 6 LOST, 7 PALOUSE, 8 PAYETTE, 9 PEND OPEILLE, 10 ST. JOC, 11 SALMON, 12 SMAKE, 33 OWYMEE.

REFERENCE NOTES

IDAHO

Additional information regarding the climate of Idaho may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 171B, Boiee, Idaho, or to any Weather Bureau Office near you.

Figures and lettere following the station name, euch ae 12 SSW, indicate dietance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issuss of this bulletin.

Montbly and seasonal enowfall and heating degree days for the preceding 12 months will be carried in the June iesue of this bulletin.

Stations appsaring in the Index, but for which data are not lieted in the tablee, are either miseing or received too late to be included in this iesue.

Divisione, ae ussd in "Climatological Data" Table, became effective with data for January 1957.

Unlese otberwiee indicated, dimensional unite ueed in this bulletin are: Temperature in °F, precipitation and evaporation in inchss and wind movement in miles. Monthly degree day totals ars the sume of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time etations (those shown in the Station Index as "U.S. Weather Bureau") are based on the period 1921 - 1950, adjusted to rspreeent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values publiebed in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the enowpack may result in apparent inconsistenciss in the record.

Entriee of enowfall in the "Climatological Data: Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and elect. Entriee of enow on ground include enow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local etandard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For these etatione enow on ground valuee are at 4:00 a.m. PST and 5:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tablee", indicate the following:

- C Weigbing Rain Gage Recording Station. Hourly precipitation values are proceeded for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Tsmpsrature" Table.
- H "Snowfall and Snow on Ground" Table.
- J "Supplemental Data" Table.
- S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations", Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for montbly precipitation totals may be found in the annual issue of this publication.

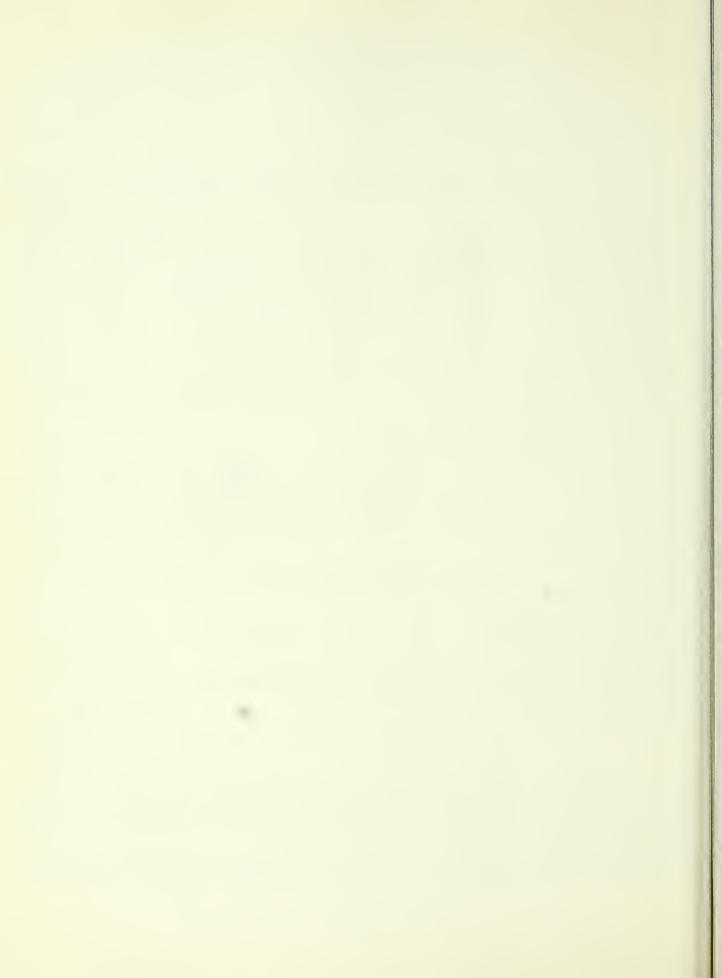
- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.
- + And also on an earlier date or dates.
- \* Amount included in following measurement, time distribution unknown.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage ie equipped with a windshield.
- AR Thie entry in time of observation column in Station Index means after rain.
- AM Data based on observational day ending before noon.
- B Adjusted to a full montb.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 incb water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subecription Price: 20 cente per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes tbe Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information conserning the bistory of changes in locations elevations, exposure, etc., of substations through 1957 may be found in the publication 'Substation Hietory' for this etate. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Wasbington 25, D.C. for 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.





10/10

U. S. DEPARTMENT OF COMMERCE

FREDERICK H. MUELLER, Secretary

WEATHER BUREAU

F. W. REICHELDERFER, Chief



# CLIMATOLOGICAL DATA

**IDAHO** 

SEPTEMBER 1959
Volume LXII No. 9



Unprecedented September rains were the outstanding feature of the month's weather, with local flooding claiming the attention of inhabitants in several communities in the Southwestern Valleys Division. Many stations in the western two-thirds of the State recorded greater September rainfall totals than at any time in the history of weather observations in Idaho. Amounts ranging from 5 to 10 times the longterm mean were rather common.

From the 12th to the 14th a succession of heavy thunderstorm rains brought totals of 1.50 to 3.00 inches to several southwestern Idaho communities. Slides of dirt and rock covered the highway between Emmett and Horseshoe Bend the evening of the 12th and again on the 14th. One report indicated at least 18 separate slides, while at other points water up to about a foot in depth poured across the highway. Part of the road near Gray's Landing on Salmon Creek Reservoir, in Twin Falls County, was washed out by a local flood on the afternoon of the 13th.

The following day many streets were filled to overflowing in Caldwell, Nampa, Payette, and other communities; flooding basements in numerous residences and commercial buildings. Wind and lightning added to the damage in some spots. Some structural damage was reported, many trees and limbs were broken, and power and telephone service was interrupted. A bus skidded off the wet highway near Mountain Home, injuring 13 passengers.

For the second time in little more than a month, the Cottonwood Creek drainage was the source of flood waters for the northeastern section of Boise. Although not as serious as the flood of August 20, that of September 22 did again flood streets, lawns, and a number of basements in a large area within the city. A thunderstorm of limited extent that remained nearly stationary over the Cottonwood Basin

brought on the flash flood in the early evening. Emergency diking and other protective measures averted greater damage.

The 26th brought still another flood to the same watershed. Heavy rains during the night resulted in flooding of some 60 acres within the City of Boise about daybreak. Flood waters were diverted from many residences, with the result that damage was held to a minimum.

Across the State, at Rexburg, quite another destructive weather phenomenon was observed on the 26th. About 5:00 p.m. a small tornado struck north of the city; damaging two homes, a truck, and an orchard; and knocking out utility lines. No injuries were reported.

From the agricultural standpoint the heavy September rains were both beneficial and destructive. Pastures and ranges benefited, as did sugar beets and the early plantings of winter grains. On the other hand, a sizeable acreage of spring grains remained unharvested with some grain sprouting in the head. Maturing and drying of field corn were adversely affected. Windrowed crops, including third cutting hay, dry beans, and small field and vegetable seed crops sustained some damage. Harvest of late season crops was delayed considerably.

Killing frost hit scattered areas of the State on the morning of the 9th. Additional frosts occurred intermittently through the second half of the month, and by October 1 most agricultural areas had received killing frost.

D. J. Stevlingson State Climatologist U. S. Weather Bureau Boise, Idaho

500

500

#### MONTHLY EXTREMES

Highest Temperature  $102^{\circ}$  on the 10th at Glenns Ferry.

Lowest Temperature  $16^{\circ}$  on the  $29 \, \text{th}+$  at 4 stations.

Greatest Total Precipitation 7.99 inches at Burke 2 ENE.

Least Total Precipitation 0.48 inch at Howe.

Greatest One-day Precipitation 2.47 inches on the 14th at Emmett 2 E.

Greatest Total Snowfall 3.0 inches at Deer Point and Craters of the Moon.

Deepest Snow on Ground 2 inches on the 30th at Deer Point.

IDAHO

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											No o	Days						Sno	ow, Sleet		N	o of D	ays.
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	Average	Average Min mum	Average	Depart re from to a Tem Mean	Highest	0,974	Lowes'	Date	Degree	Abuse	32° r	32% c. Belon	O° or Below	Totaf	Departure From Long Term Means	Greates	Date	Total	Max De	Date	10 or A	50 04 /	100 or
PANHANDLE																							
BAYVIEW MODEL BASIN AM BONNERS FERRY 1 SW CABINET GORGE COEUR O ALENE RS ORTHILL RIEST RIVER EXP STA GAINT MARIES ANDPOINT EXP STA	60.6 65.6 64.7 68.8 65.4 63.7 69.2 63.1	42.5 43.8 45.4 46.9 42.8 41.4 44.4	51.6 54.7 55.1 57.9 54.1 52.6 56.8 53.7	- 1.6 - 2.5 - 2.7 - 1.8 - 2.4	84 85 92 78	13+ 12 12	31 34 37 31 29 33	9+ 9 9 30+ 9 9	400 297 292 222 319 367 260 335	0 0 0 2 0 0 2	0000000	2 2 0 0 2 3 0 2	0 0 0 0 0 0	2.15 3.10 4.76 2.81 3.75 4.04 4.33 4.57	1.92 1.45 2.53 2.44 2.91 2.90	.57 .77 .84 .63 1.10 .74 .66	15 25 15 14 15 22	.0	0 0 0 0 0 0		5 9 13 8 11 12 14 9	2 2 4 1 1 3 2 3	0 0 0 0 1 0 0
DIVISION  NORTH CENTRAL PRAIRIES			54.6	- 2.7										3.69	2.33			.0					
COTTONWOOD SRANGEVILLE MOSCOW U DF I MEZPERCE 2 E OOTLATCH WINCHESTER 1 SE  DIVISION	63.5 65.4 67.4 63.9 68.2 64.5	42.0 41.2 45.9 43.4 44.0 40.7	52.8 53.3 56.7 53.7 56.1 52.6	- 5.0 - 2.3 - 3.8 - 1.4	91 92	12	30 2 29 2 35 2 33 2 33 3	29 28 29 9	366 358 269 342 282 378	0 1 1 0 2 0	000000	2 3 0 0 0 2	0 0 0 0 0	3.92 4.41 2.94 4.67 3.83 4.66	2.67 2.96 1.64 3.35 2.41	.55 1.00 .55 .73 .65	26 26 26 19 26+ 27	.0	0 0 0 0		14 11 8 12 11	1 2 1 3 2 4	0 1 0 0 0 0
NORTH CENTRAL CANYONS			34.2	- 3.2										4.07	2.00			.0					
FENN RS  OOSKIA LEWISTON WB AP //R  ROFINO RIGGINS RS	71.0 72.4 70.8 74.3M 76.5	48.3 46.0 48.2 49.4M 49.3	59.7 59.2 59.5 61.9M 62.9	- 3.4 - 3.7 - 1.6	89 95 92 97 99	12 12 12	34 36 2	9	172 196 194 139 140	0 3 2 4 5	0 0 0 0	00000	0 0 0 0	7.80 4.98 1.93 5.04 4.18	3.55 .97 3.65 3.22	.73 .43 1.10	14	.0 .0 .0	0 0 0		13 6 12	3 0 2	0 0 1
DIVISION CENTRAL MOUNTAINS			60.6	- 3.4										4.79	3.62			.0					
NOERSON OAM IRROWROCK OAM IRROWROCK OAM IVERY RS SIG CREEK 1 S SUNCALOW RS SUNCALOW RS SUNCALOW RS SUNCALOW RS SUNCALOW RS INDRE 2 ENE CASCAOE 1 NW AM IEADWOOD DAM IEADWOOD DAM IEADWOOD DAM IEADWOOD RS SOAROEN VALLEY RS SOAROEN VALLEY RS SOAROEN VALLEY RS SOAROEN VALLEY RS SOAROEN VALLEY RS SOAROEN VALLEY RS SOAROEN VALLEY RS SOAROEN VALLEY RS SOAROEN VALLEY RS SOAROEN VALLEY RS SOAROEN VALLEY RS SOAROEN VALLEY AM ILLY LOTY LOTY SOAROEN RS AM OLIVIAN FAA IEADWOOD RS SOAROEN RS AM DIVISION DIVISION SOUTHWESTERN VALLEYS	71.4 72.9 68.2M 62.0 M 63.0 63.4 65.4 65.6 65.9 65.9 66.9 66.9 66.9 66.9 66.9	46.8 46.2 44.3M 31.8 39.0 35.0 34.5 39.7 32.2 38.1M 41.8 39.5M 31.8 39.5M 38.8 39.5M 38.8 37.6 38.8 37.5 41.8 38.8 37.5 41.8 38.8 37.5 41.8 4	59.6 56.39 48.6 48.6 48.7 49.1 46.6 46.3 54.37 51.24 52.24 53.4 53.5 53.4 53.5 53.4 53.5 53.4 53.5 53.6 53.6 53.6 53.6 53.6 53.6 53.6	- 3.0 - 2.9 - 1.8 - 1.4 - 5.4 - 0.9 - 3.8 - 3.1 - 2.8 - 2.3 - 3.7 - 2.8	75 85 91 90 89 96 84 89 92 98 92 98 92 98 85 88 89 82 86 86	10 112 110 111 112 113 110 111 112 110 112 110 111 113 110 112 113 110 111 111 111 111 111 111 111 111	18 35 2 2 3 2 2 3 2 3 3 0 2 2 3 3 0 2 2 3 5 2 5 3 5 2 5 2 2 1 6 2 2 1 6 2 2	29 9 9 9 228+ 23 9 30+ 29 29 29 29 29 29 29 29 29 29 29 29 29	225 214 271 537 488 481 471 553 356 322 337 194 495 379 3348 485 495 317 3382 487 455 455 421 597 307 307 307 307 307 307 307 307 307 30	3 3 1 0 0 0 1 1 1 0 0 0 1 1 1 0 0 0 0 0		0 0 16 0 6 12 16 8 17 2 9 4 8 10 0 7 8 10 0 0	000000000000000000000000000000000000000	4.17 3.74 5.50 3.41 7.99 4.83 4.95 4.94 2.99 7.79 3.39 4.52 2.10 2.91 7.76 3.23 3.96 4.20 5.08 6.43 6.13 5.26 6.13 6.13 6.14 6.14 6.14 6.14 6.14 6.14 6.14 6.14	3.37 3.81 4.02 3.87 2.35 2.90 3.49 2.49 2.49 4.33 5.35 4.18 1.38 4.64 4.64	1.07 1.69 1.40 .57 1.38 1.97 1.08 1.14 .73 1.20 1.08 1.18 1.50 .85 1.18 1.50 .48 1.05 1.47 1.47 1.47 1.47 1.47	26 28 14 25 14 14 26 26 15 22 14 14 13 14 15 14 15 15	00 00 00 00 00 00 00 00 00 00 00 00 00		30	9 6 10 14 10 10 10 11 9 14 7 7 8 5 12 10 17 10 6 8 15 14	33 2 4253237351 230 6251354	1 1 1 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1
DOISE LUCKY PEAK OAM DOISE W8 AP //R CALOWELL 3 E CAMBRIGGE COUNCIL DEER FLAT OAM EMMETT 2 E SLENNS FERRY SRANO VIEW UNNA 2 NNE HERIOIAN 1 W OUNTAIN HOME 1 SE HAMPA 2 NW AM DLA 5 S AYETTE WAN FARNA EXP STA AYETTE WAN FALLS PH HERIOIAN	76.5 71.3 72.8 73.2 70.8 72.6 77.6 77.6 77.6 77.2 71.3 72.0 78.2 72.5 72.5 73.7 75.3 74.3	48.7 48.1 43.2 41.2 44.4 47.1 41.88 43.3 44.18 45.8 43.3 44.18 45.9 46.9 44.3 43.9 45.1 751.9 45.9	62.6 59.7 58.0 57.2 57.6 59.7 61.7 60.3 57.7 59.5 59.4 4 58.8 61.0 60.1	- 2.7 - 3.5 - 4.1 - 4.0 - 1.99 - 4.6 - 3.0 - 3.9 - 2.1 - 2.5 - 3.3 - 1.3 - 3.3	90	11 11 12+ 12 11 10 11+ 11 12+ 14+ 11 11 12+ 11	36 2 2 35 2 2 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 3 2 2 3 3 3 3 2 3 3 3 3 2 3	29+ 29+ 29 29 29 29 29 29 29+ 29+ 29 29+ 29+	147 212 241 246 232 191 212 172 172 195 248 202 230 218 218 213 161 126 176	5 2 2 3 1 1 3 7 6 1 2 0 2 2 2 6 2	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 3 4 1 0 0 4 1 2 2 2 2 1 1 1 0 0 0	00000000000000000	2.14 2.54 4.00 3.90 3.85 3.15 4.96 2.11 2.42 2.91 1.2.90 1.76 3.28 4.07 3.39 2.69 2.69	2.08 3.68 3.32 3.01 2.88 4.55 1.90 2.16 2.57 2.57 2.58 3.02 2.40 2.37	. 47 . 66 1. 43 1. 36 1. 50 1. 37 2. 47 . 50 . 78 . 95 . 47 . 92 1. 26 1. 55 1. 31 . 74	19 13 14 14 14 14 26 14 14 26 15 14 14	000000000000000000000000000000000000000	00000000000000000		7 7 7 8 7 7 8 7 8 8 5 6 6 7 4	0 2 3 2 2 2 2 3 1 1 2 1 0 0 4 4 1 1 2 2 1 1	0 0 1 1 1 1 0 0 0 0 0 0 1 1 1 0 0 1
SOUTHWESTERN HIGHLANDS GRASMERE HOLLISTER	69.1	39.5 43.7	54.3 57.2	- 2.4	92		24 2 28 2		332 275	3	0	10	0 0	1.42	2.71	.35 1.00		.0	0		6 8	0 2	0
HREE CREEK	M	M	M:	2.4			19 2		-10		0		0	3.21	2440	•53		T	0		8	3	0

See reference notes following Station Index.

IDAHO SEPTEMBER 1959

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CONTINUEL				т.											0		-	SEPT	EM8	R :	1959
				Tem	peral	ure				No. 10					Preci	pitation					
Xatas	Average	Average	Average	Departure From Long Term Means	Highest	Date	Lowess	Degree Days	90° os Above	No of Da	Min	Toral	Departure From Long Term Means	Greatest Day	Date	Te for	Max Depth on Ground	Date	.10 or More	50 or More	1.00 or More
CENTRAL PLAINS																					
BLISS BUHL BURLEY FAA AP GOOOING FAA AP HAZELTON JEROME MINIOOKA OAM PAUL 1 ENE AM RICHFIELO RUPERT AM SHOSHONE I WNW IWIN FALLS 2 NNE TWIN FALLS 3 SE AM	73.8 71.8 71.1 71.1 71.1 71.2 72.2 71.6 71.2 68.5 71.4 72.6 71.9 72.0	46.7 47.9 45.3 43.6 46.5 44.6 45.8 41.9 41.4 44.4 43.5 43.5	60.3 59.9 59.6 57.4 58.8 57.9 58.6 55.0 55.0 57.9 58.1 57.7 58.3	- 2.4 - 2.4 - 4.2 - 3.8 - 2.3 - 2.2 - 3.5 - 2.0	94 97 96 95 95 97 92 94 91 95 98	11+ 10 11 10 10 10 10 12+ 11 10 11	31 28 34 29 30 29 28 29 30 29 29 29 30 29 27 29 28 28 29 29 29 29 29 29 29 29 29 29	200 210 218 260 237 247 239 248 279 304 253 261 246 238	5 3 4 3 4 5 2 1 3	0 2 0 0 1 0 1 0 1 0 2 0 1 1 0 0 2 0 1 0 0 2 0 0 1 0 0 2 0 0 1 0 0 0 0	00000000000	1.65 1.65 2.70 2.11 2.50 1.73 2.27 2.33 1.75 3.00	1.89 1.98 1.27 1.74 2.13 2.00 1.36 2.64 1.85 1.64	.74 .62 .81 .61 1.43 .66 .68 .57 .83 .62 .65	26 15 14 14 14 26 15 26 15	.0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0	000000000000000000000000000000000000000		67 465 58 54 86 76	1 1 1 1 2 2 1 1 2 1 1 2 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
NORTHEASTERN VALLEYS																					
CHALLIS CHILLY BARTON FLAT MACKAY RS MAY RS SALMON	68.8 65.4 67.3 68.9M 71.5	43.1 35.5 38.6 39.4M 37.4	56.0 50.5 53.0 54.2M 54.5	- 1.2 - 3.3 - 1.3	88 85 87 91	11+ 11 10	32 29 25 9 28 29 26 9 27 9	428	0 0 0 1 2	0 3 0 14 0 7 0 6 0 9	0 0 0		.64 1.48	.60 .65 1.20 .62	14 14 14	• 0 T • 0	0 0 0		4 4 5	1 1 1 1 1 1	0 0 1 0 0
DIVISION			53.6	- 1.4								1.67	.87			Т					
UPPER SNAKE RIVER PLAINS																					
ABEROEEN EXP STA AMERICAN FALLS 1 SW ARCO 3 NW ASHION 1 S CRAITERS OF THE MOON OUBOIS FAA AP FORT HALL INO AGENCY HAMER 4 NW HOWE IOAHO FALLS 2 ESE IOAHO FALLS 2 EN WB IOAHO FALLS 46 W WB R POCATELLO WB SAINT ANTHONY SUGAR  AM	71 . 6 71 . 3 68 . 8 68 . 3 65 . 7 67 . 6 69 . 1 71 . 9 70 . 0 70 . 1 69 . 4 69 . 8 69 . 0 70 . 1 68 . 3 72 . 2	40.7 45.1 37.1 37.6 39.8 41.7 41.1 42.0 40.2 40.2 40.9 38.5 39.9 94.9 39.3 36.4	56.2 58.2 53.0 52.8 54.7 55.1 57.0 56.0 55.5 54.2 54.2 54.2 54.5 53.8 54.3	- 2.5 - 1.8 - 3.3 - 2.6 - 1.8 - 1.2 - 1.5 - 2.3 - 1.4	88 86 87 88 93 94 89 91 95 90 90 92 89	I1+ 11+ 11+ 10	25 29 29 29 16 29 22 29 23 29 23 29 21 29 22 29 22 29 24 29 24 29 24 29 24 29 26 29 20 29 20 29 20 29	282 242 355 355 365 309 297 270 276 283 293 280 323 315 260 332	2 0 0 0 0 0 3 3 0 2 1 2 1 3	0 33 0 27 0 6 0 8 0 4 0 4 0 5 0 5 0 3 0 6 0 6 0 6 0 6 0 6 0 7 0 7 0 8 0 7 0 7 0 7 0 7 0 7 0 7 0 7 0 7 0 7 0 7	000000000000000000000000000000000000000	1.00 .48 1.16	.77 .97 .36 .77 .60 .02 .38 .83	.45 .70 .30 .70 .54 .52 .34 .45 .34 .20 .27 .40 .27 .31 .46 .36 .58	15 14+ 21 14 15 15 15 15 15 15 15 15 15 15 15	00 00 00 00 00 00 00 00 00 00 00 00 00	000000000000000000000000000000000000000	30+	4 4 4 5 4 3 3 5 4 2 5 5 2 3 5 4 4	0 2 0 2 1 1 0 0 0 0 0 0 0	000000000000000000000000000000000000000
OIVISION			55.2	~ 2.5								1.20	. 62			.2					
EASTERN HIGHLANDS							5														
8LACKFOOT OAM CONDA CONDA CONDA GRACE IRWIN 2 SE ISLANO PARK OAM LIFTON PUMPING STA MALAO MALAO FAA AP MC CAMMON MONTPELIER RS OAKLEY PALISAOES OAM POCATELLO 2 PRESTON 2 SE SPENCER RS STREVELL TETONIA EXP STA WAYAN	65.4M 69.3M 66.4 69.8 64.5 65.8 71.4 72.4 71.1 68.9 70.2 67.2 70.1 73.4 66.1 69.9 64.8	34.7M 34.3M 37.7 39.8 40.4 34.6 44.0 41.6 137.5 43.1 42.9 45.6 42.4 33.0 35.9M	50.1M 51.8M 52.1 54.5 55.I 49.5 757.7 57.0 653.2 75.0 57.9 57.9 57.9 57.9 57.9 57.9 57.9 57.9 57.9 57.9	- 1.2 - 1.5 - 0.8 - 3.0 - 2.5 - 2.4 - 4.0	85 88 90 86 85 92 95 94 90 94 88 90 92 84 89 86	10 12+	16 29 20 29 19 29 24 29 22 29 22 29 26 30 31 29 26 30 31 29 26 29 26 29 27 29 29 30 20 29 27 29 18 29	423 399 391 317 302 459 365 242 262 273 311 266 238 400 296 479 464	1 0 0 3 0 0 2 4 3 1 2 0 3 3	0 14 0 10 0 10 0 6 6 0 14 0 3 0 3 0 7 0 2 0 4 0 3 0 3 0 3 0 7 0 8 0 12 0 8	000000000000000000000000000000000000000	1.98 3.72 1.97 2.14 1.73 2.27 1.99 1.67 3.85 2.98 2.20 2.51 1.71 2.12 1.12 1.12 1.29	.82 1.09 .63 1.19 1.02 2.07 1.61	.688 .566 .711 .344 .611 .800 .633 .011 .722 .600 .688 .500 .600 .788 .500 .848	27 27 26 19 26 15 19 15 27 14 26 26 15 19 26	00 T T 00 00 T T 00 00 T T 00 00 00 00 0	000000000000000000000000000000000000000	29	5 8 6 8 6 5 7 10 8 9 6 4 2 4 7	1 1 1 0 1 1 1 1 1 1 1 2 1 0 0 0 2 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
OIVISION			53.9	- 2.2			}					2.18	1.20			.1					

	- 1												-		- 41														SEPTE	MBER	1959
Statian	Total	1	2 3	4	5	6	7	8	9	10	11	12		of m	onth 15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABERDEEN EXP 5TA AMERICAN FALLS 1 5W ANDERSON DAM ARCO 3 NW ARROKROCK DAM	1 • 25 1 • 78 4 • 17 1 • 01 3 • 74				.08							*01	. 15	*04 T *71	.45 .70 .32 .16		•02 T		•01 •67 •14	•21	*11 †11	.08 1	.01		•11 •12 •25 •D2	.41 .65 1.07 T	.08 .02 .06	.03 .09 .04	•01	•18 •05 •04	-
ASHTON 1 5 AVERY RS BAYVIEW MODEL BASIN BIG CREEK 1 S BLACKFOOT DAM	1.91 5.50 2.15 3.41 1.98	.17 .07	T	.11 .04 .18	.60 .05	.20 .11	٠	•63 •10		-01	T	Т	.04	07 • 07	T •42 •54 •25 •30	•17 •04 •02	.05 .14		•11 •28 •02 •31		.70 .13 .05 .21	1 .33 .05	.01	Т	T .55 .05	•51 •02 •50 •68	•22 •02 •40 •06	.09 1.40 .57 .03	.18	•15 •19 •D3	
BL155 BOISE LUCKY PEAK OAM BOISE W8 AP //* BONNERS FERRY 1 5W BUML	2 · 12 2 · 14 2 · 54 3 · 10 2 · 27			.05 .15	.02 T	• 0 9	Т	.38			ŢŢ	T T	T T •11 •09	.74 .47 .61 .17	.43 .26 .01 .77	Т	•04 •04 •10	.13 .23 .41	.05 .39 .66 .05	.04 .11 .13 .13	. 05 T	Т		•10 T •07	.17 .05 .05	.34 .39 .34 .12	.02 .02 .52	.03 T	T	.18 .02 .15 .08	•
BUNGALOW RS BURKE 2 ENE BURLEY BURLEY FAA AP CABINET GORGE	7.99 1.65 1.65 4.76	.18 .08		.04	.79 1.20	1.18	٠	•56 •43	ī				.05 .11 T	- •06 •61 •12	- .42 .81 .15	T T	- *04 T	- T •07	- .07	- .36 .06 .20	- *19 *16	- .06	.39 T	.02 .06	.68 1.38 .12 .17 .64	.35 .48 .06 .31	.98 .76 .30	.76 .46	.08 .36 .05	*16 *26 *01 T	•
CALDWELL 3 E CAMBRIDGE CASCADE 1 HW CENTERVILLE ARBAUGH CHALLIS	4.00 3.90 4.83 4.45 1.25			T T	.06 .32 .26 .19	•02				Т		7	1 • 43 • 36 • 18 • 20	.96 1.36 1.97 .96	.30 .74 .51	.03	T	.71 .19 .02 .58	•41 •47 •71	.40 .32 .46 .20	.02 .13	•01 •07			.17 .06 .12	.12 .62 .16 .61	.05 .11 .21 .12	.10 .21 .01	Ť	•06, •09	
CHILLY BARTON FLAT COEUR O ALENE R5 CONOA COTTONWOOD COUNCIL	1 • 32 2 • 81 3 • 72 3 • 92 3 • 85	+13		• 22 • 24 T	.23 .36	•07		•01 •03				.03	.D8	.65 .16 .42 1.50	.17 .63 .46	Т	a 40	.01 .03	.07 .31 .45 .57	.30 .11 .19 .20	.04 .15	T .03	.02	•05 •03	T .20 1.17 .17	7 +23 e +55 +32	0	.08 1.61	60.	•06 •07	
CRATERS OF THE MOON DEADWOOD DAN DEER FLAT DAN GEER POINT DIXIE	1.44 4.95 3.15 3.65 4.94			1 03	7 •39 •08 •11 •25	T T •34	T				T T	•01	.05	.54 1.06 1.37 .54	.26 .62 .09 .41	T	•01 T	.06 .50 .29	•11 •83 •75 •77 •07	.04 .24 .04 .24	•02 •01 •02 •37	*09 *02 T	T T	T T	.02 .22 .02 .10	+07 +68 +31 +84 1+14	T •16 •04 •14 •39	T •01 T	•01 T	•09 •10 •18 •13	•
ORIGGS DUBOIS EXP STA DUBOIS FAA AP ELK CITY ELK RIVER 1 S	1.97 1.06 .80 2.99 7.79	*18			.38	+71		+56 +14				•05	T • 05	•14 •20 •06	•52 •34 •73 •75	+10 T	•12 •01 •02	.11 T	.03	.20 T .03	.32 .32 .14 .10	.01 .04 1.20		Т	T . 26	. 26 T	•56 •02	.08 .06 .04 .53	.12	*15 *30	•
ENMETT 2 E FAIRFIELD RS FENN RS FORT HALL IND AGENCY GARDEN VALLEY RS	4.96 3.39 7.80 1.49 4.52	.30		Ť	1.11	. 33		•10		.02		T	1	2.47 1.08 1.50 .05	.45	.50 T	•01 •01 •70	.30 .34 T .35	.57 .54 .02 .58	.31 .12 .69 .05	•07 •05	.02		•05	.03 .39 .20	+62 +66 +39	*01 2*02 *12 *47	.02 .37 .15	.04	•16 •15	•
GLENNS FERRY GOODING FAA AP GRACE GRACE GRAND VIEW GRANGEVILLE	2 • 11 2 • 70 2 • 14 2 • 42 4 • 41	.01		T -17	T T	.07						• 0 = • 0 2	.04 T	.50 1.43 .35 .30	•19 •01 •25 •27 •60	T	+04	.24 .18 .07	.04 T .02 .25	.19 .03 .19 .35	* 04 T * 25	ī	.01	T .04		.42 .62 .23 .56	.71 T	*02 T *17	.06 T	•24 •15 •20 •29	•
GRASHERE GROUSE HALLEY AP HAMER 4 NW HAZELTON	1.42 2.10 2.91 1.00 2.11												.12 .38 1.50	.23 1.18 .25 .14	.25 .04 .29 .21	.15 .01	• 25 • 07 • 02	.03 .06 .06 T	.14 .04 .09	.18 .05 .55 .34 .25	•01 •07				.17 .16	+09 T T +54	T	.25 . 1 .05		•35	•
MEADQUARTERS HILL CITY HOLLISTER HOWE IDAHO CITY	7.76 3.23 2.84 .48 3.96	•42			.05	1.50	•	•51				T	.07	.06 .65 1.00 .19 .87	.78 .43 .24 .2D	.08	-14	18 •07	.23 .35 .17 T	.70 .15 .22	•22 •17 •05 T	.02	.05		.46 .10 .25	.28 .80 .50 T	7 -11	.64 .11 .04 .06	.04	•18 •23 •15	•
IDAHO C1TY 11 5W IDAHO FALLS 2 ESE IDAHO FALLS 16 SE IDAHO FALLS FAA AP IDAHO FALLS 42 NW W8 R	1.16 1.55 1.26	T			•15							·01	.01 T T	•70 •01 T •11 •27	•33 •37 •24 •40 •26	•02	•13	.58 .01 T	.07 .08 .04	• 22 • 14 • 10 • 25	*15 *11 *01	T	.02 .01 T		*12 T T	1.33 .17 .50 .12	*27 *31 *21 T	•15 •01 •03		*11 T	•
1DAHO FALLS 46 w w8 R 1RWIN 2 SE 1SLAND PARK DAM JERONE KAN1AH	.74 1.73 2.27 2.50 4.33	.27				.59		•07				Ť	· 11 • 03	+26 T +68 +02	•31 •10 •24 •20 •49	-10	.33 .09 .07	-14	.61 .05	.02 .20 .31 .02 .53	• 39 • 07 • 45	.08		1 -08 T	.01 .10 .20 .20	.34 .27 .47 .35	.09 T	.01 .14 .15 .11 .07	•01	.02 T .37	•
KELLOGG KOO5KIA KUMA 2 NNE LEWISTON WB AP LIFTON PUMPING STA	4.20 4.98 2.91 1.93 1.98	•21	T	.09 T .27		• 25 • 51 • 03	T	•17 •03					.10	.43	.46 .40 .18 .23		· 26		.22 .43 .18	.01	•17 •40 •07 •17	•03 •03	•05	•05 1 •04 •05	•02	.71 .36 .80	.08 .02	.47 .18 T	+02 T	.04 T	
LOWMAN NACKAY RS MALAD NALAD FAA AP MAY R5	5.08 2.16 1.99 1.67 1.91				.49						1	T	.D4	•08 •37 •62	•91 •32 •63 •24 •37		.02 .01		. 43	.32	.12	+04 +25			.38 .11 .08	.98 .01 .40 .40	.03	•02 •04 •01		•12	•
NC CALL NC CAMMON NERIDIAN 1 W MINIDOKA DAN MONTPELIER RS	6.43 3.65 2.90 1.73 2.98				.05				1					• 95	•44	.10	. 67 T	.39 .03 .35 .01	+42 T	•75 •10 •22	.04 .10 .01 .30 .27		Т	1 •14 •16	•36	.56 .78 .32 .57	.72	+05 +04		ī	•
MOSCOW U OF I MOUNTAIN HOME 1 5E NULLAN FAA NAMPA 2 NW NEW MEADOWS RS NE2PERCE 2 E	2.94 1.76 6.13 3.28 5.26	•D2	•01	. 44	.38 1.47 .05 .10	•19 •01	•12	.30	Ì			.10	.15 T	.14	.48 .24 .36 .92 .96	.02 T T	•19 •08	.01 .07 .01	.01 .19 .32 .58 .65	.12 T .08 .22 .34	.30 .23 .02 .55	.07 .02 .10	•01	.16	•12 •79 •07	.55 .47 .29 .60 .55	.18 T .45 .06 .30		•26	-04 -19 -10 -05	•
DAKLEY OBSIDIAN 3 SSE OLA 5 5 OROFINO	4.67 2.20 2.19 4.07 5.04	.09		.06	.04			.10	-				.20	.60		•01	•02	.89 T	·14	.18 .10	. 17	.02	*U 9	•11 T	.07 .15	.40 .18 .62	1.10	.02 .10 .06	.04 .02	.10 T	
PALISADES DAN PARMA EXP STA PAUL I ENE PAYETTE POCATELLO 2 PDCATELLO WB AP //#	2.51 3.39 2.27 2.76 1.71			.04	.05								.20	1.55 .06 1.31 .02	.20 .07 .83	. U1	.31 .08	.47 .52	• 40	•12 •20	.17			•01	.21 .18 .01 .37	+29 +35 +50	.46	.10	•11	• 0 2 T	
PORTHILL POTLATCH PRESTON 2 5E PRIESI RIVER EXP STA RICHFIELO	1 · 73 3 · 7 3 · 8 2 · 1 4 · 0 2 · 33			.04 .2D	.20	•35 •08		+28 +22			•18			1.10 T .01 .12	.25 .65 .55 .74	.05	•03	.01 .07	.05 .36 .3D .18	.15	•10 •D6	.45 .03	•03	.06 .10 .01	.32 .04 .36 .32	.17 .65	.35 .48 .01	.04 .06 .01	.12	.26	
RIGGINS RS RIRIE 12 ESE RUPERT SAINT ANTHONY	4 • 18 1 • 45 1 • 75 1 • 19	•02		T18	.34	•10		+21				7	T T T	.71 .04 T .05	+63	.07	•04 •03	T .02	.D7	.12	.80 .23 .22 .35	.02	.05 .15	.08 .09	.09	.40 .12	.16 .30 .05	1.53	•02 •07	.12	
SALMON SANOPOINT EXP STA SHOSHONE 1 WHW SPENCER RS	4.57 4.57 3.00 1.12			• 18		1		.39					.09		.22	T	.06 I	.D9 .11	.05 .08 .07	.16 .84 .D3 .07	.42 .01 .D2	.02	.20		.02 .46 .13	.25 .43 .74 .07	.06	.04 .04	.08 T	.30	
STREVELL SUGAR SUM VALLEY	1.49												.23	T		.07		.10	. 05	.08 .16	•15 T	•04	*01		.10	.11 .25	.58	.04 T	*02	-10	•

# DAILY PRECIPITATION

CONTINUED																														SEPTE	MREK	1959
	ਰ													Da	of m	onth																
Station	Tot	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SWAN FALLS PH TETONIA EXP STA THREE CREEK 1 WIN FALLS 2 MME TWIN FALLS 3 SE	2.80 1.29 3.21 2.33 2.08												+ O B	.01		.42 .15	1 .86		.06 .07	. 22	.53	.03	.27 .01		.43	.18	.30 .03		•12 •01 •07		•19	
WALLACE WALLACE WOODLAND PARK WARREN WAYAN WEISER 2 SE WINCHESTER 1 SE	6.72 6.48 2.70 2.69	- 21	-	T -	_	1.10	.63 .86 -	-16	.50 .41 -	T -	-	•01 •01		.08	.21 .03 -	.30 T	.09	.07 .03 -		• 02	.26 - .23	- 05 T	.03		•10 T	.57 .12 .69	.44	.30	.63	.02	a 40 fe	

### EVAPORATION AND WIND

	_															1	Day o	f mor	ıth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
ABERDEEN EXP 5TA	EVAP		.25	. 20		.29 129	155		. 43 111		.24	.23				103		.12		.22 103		.13 120						.14 183		.13			В
ARROWROCK DAM	EVAP		. 17 32		. 24				. 26 42		. 29 25	.25							.11				.04 16						.05				
LIFTON PUMPING 5TA	EVAP				. 33						. 20		.19 32				.14		. 16 37				. 10 14	. 06			.08	. 07 92		.07			
MINIDOKA DAM	EVAP										.30 110												.10 80							.09	. 18 100		
MO5COW U OF I	EVAP						. 15 167				. 20															. 12 121		.04 171		.03			
PALISADES DAM	EVAP										.38												.09					.12 109		.04			

# SUPPLEMENTAL DATA

	Wind	direction		Wind m.	speed p. h.		Relati	ive hum	idity ave	erages -		Numi	er of da	ays with	precipi	itation			T
Station	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01–.09	.1049	.50–.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	1 3
BOISE WB AIRPORT	NW	14	7.5	31	SW	14	72	54	44	64	6	4	5	2	0	0	17	70	
IDAHO FALLS 42 NW WB	SW		9.3	ø37	WSW	4	-	_	-	_	4	2	2	0	0	ó	8	_	
IDAHO FALLS 46 W WB	SW	-	9.2	ø34	SW	8	-		_	-	10	4	3	0	0	0	17	_	
LEWISTON WB AIRPORT	-	-	-	-	- !	-	78	64	46	-	2	9	6	0	0	0	17	-	
POCATELLO WB AIRPORT	SW	26	12.9	42	SW	8	68	50	36	56	5	2	5	0	0	0	12	84	

d MAXIMUM HOURLY AVERAGE.

-			-					_																						5	EPTEMBE	R 1959
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Day (	Of Mo	-	18	19	20	21	22	23	24	25	nc	27	00	20	00   01	D E L
ABEROEEN EXP STA	MAX	74	79	89	83	78 52	77	92	86	79 33	93	90	87	80	78 55	72	63	66	67	66	65 4I	58	61	66	65	63	26 59 38	57	51 34	50 25	30 31 53 35	71.6 40.7
AMERICAN FALLS 1 SW	MAX	74	79	88	89	79 53	79	87	88	76	90	90	86	81	79 58	75	63	65	65	64	64	59	59	63	64	63	60	58	49	50	53	71.3
ANOERSON OAM	MAX	76 47	83	88	81	76 53	80	87	81	87	97	92	90	76 63	75 56	57	62	69	62	64	58	60	61	66	66	66	67	57	50	56 35	53 37	71.4
ARCD 3 NW	MAX	74	78 34	86	75 40	72 49	77	84	76 43	77	89 38	89	86	76 51	75 53	64	64	60	62	63	63	58	60	64	68	60	58	49	51	55	50	68.8
ARROWRDCK DAM	MAX	77	86	88	82 51	80	81 58	89	79 58	83	96 47	95	91	81	76 56	63	63	70	69	65	63	62	63	67	67	65	62	56	58	54	56 37	72.9
ASHTON 1 S	MAX MIN	70 33	74 33	83	72 37	73 53	76 45	83	75 39	78 26	88	88	86 45	81	82	62	65	66	65 35	62	62	62	60	60	61	57	55 38	45	52	55	51	68.3
AVERY RS	MAX M1N	72 44	82 38	79 43	68 45	55 50			59 41	77 35	85 42	88	92	88	78 55	6 <b>6</b> 50	60	68	67			58	64	70	69	58	54	48	61	54	52	68.2
SAYVIEW MODEL BASIN	MAX MIN	61	62 32	65 38	70 40	73 48	73 48	71	62 47	60 32	60 38	65 49	69 45	77	67 54	58	51	56	60	55 47	55 48	52	57	59 37	63	54	59 45	51 41	50	55 36	47	60.6
8IG CREEK 1S	MAX MIN	68 36	77 23	81 25	66 28	56 42	65 45	77 31	67 29	79 18	89 26	82 38	86 31	72 42	63	55 34	59 31	62 28	50 26	53 39	51 39	50	53	57 27	66	54 33	44	43	46	47	41 26	62.0
SLACKFOOT DAM	MAX MIN	70 34	73 27	82 30	75 45	70 49	74 45	85	73 40	72 23	88 32	86 39	85 50	72 42	79 48	67 41	60 35	61	60	57 34	5 8 37	48	55 22	55 29	58 26	50 35	50 32	45 31	41	16	48	65.4
8L155	MAX	79 47	85 43	92 46	81 56	81 54	82 59	91 52	8 <i>2</i> 56	83	98 47	98 56	89 59	81 63	72 59	64 45	65 38	69 45	65 47	70 49	60	63 41	67	69 36	70 38	65 49	63	59	58 31	59 32	55	73 • 8 46 • 7
BDISE LUCKY PEAK DAM	MAX	78 40	85 45	88	90 44	77 50	8 <i>2</i> 50	87	89 52	86 41	94 55	98 68	96 64	91 68	84 58	75 51	69	72 44	71 53	68 53	70 51	64 39	67	71 45	69	69 42	65 47	65	60 36	57 38	5 7 4 7	76.5 48.7
BOISE WB AP	MAX MIN	75 45	82 48	86 57	75 50	76 57	81 59	85 53	73 51	84	87 54	95 68	91 66	8 2 6 5	69 51	60 45	62 39	72 40	64 53	66 52	60 43	61 38	63 42	66 39	69 42	66 49	64 48	56 39	59 35	56 35	55 40	71.3 48.1
8DNNERS FERRY 1 SW	MAX MlN	71 36	78 33	75 38	68 51	63 50	72 49	67 46	65 47	71 31	73 34	78 48	84 45	76 55	68 55	63 52	63 44	62 45	53 37	59 48	59 50	61 46	66 47	68 42	61 40	65 48	55 46	56 43	59 38	54 32	56 39	65 • 6 43 • 8
8UHL	MAX MIN	76 48	78 47	88 52	86 59	80 53	80 54	85 53	85 59	77 41	94 51	90 61	86 62	78 64	71 55	62 43	60 39	68 48	65 52	68 45	61 46	60 40	63 39	66 39	69	66 48	61 47	60	59 35	57 34	54 39	71.8
BUNGALOW RS	MAX MIN	70 48	80 40	79 43	69 43	58 50	68 51		75 45	76 35	83	90 50	89 50	87 59					η						67 43	59 49	57 44	50 40	59 35	53 37	54 40	
BURKE 2 ENE	MAX MIN	58 32	68 32	64 38	62 42	52 44	59 45	57 43	57 36	68 30	78 36	79 43	83 44	74 53	66 50	62 45	49 39	58 36	58 38	53 39	52 42	49 41	54 41	60 34	58 32	48 42	44 39	43 37	48 33	44 32	42 32	58 • 2 39 • 0
8URLEY	MAX MIN	77 50	78 41	83 45	9 I 50	80 52	83 55	81 51	91 56	73 37	84 42	97 54	94 62	90 59	85 60	80 48	65 38	63 41	70 45	64 50	70 45	63 40	61 35	67 39	66 39	70 43	63 43	61	5 1 3 6	57 30	56 35	73.8 45.3
BURLEY FAA AP	MAX MIN	77 45	82 39	92 43	77 57	80 48	78 52	89 46	73 52	81 33	96 43	90 57	88 59	8 4 5 5	77 52	64 44	60 36	65 40	64 46	65 45	60 40	59 37	64 34	63 39	68 38	61 47	59 45	50 36	5 O 3 4	58 28	58 39	71 · 1 43 · 6
CABINET GORGE	MAX	69 41	75 36	76 41	70 49	63 49	72 54	68	63 55	73 34	75 40	78 51	85 47	76 57	67 55	58 51	57 45	63 42	61	57 47	55 49	60 47	62 47	66 43	64	63 48	53 45	47	60 40	53 36	53 36	64.7
CALDWELL 3 E	MAX MIN	75 46	83 40	85 43	75 47	78 64	83 54	85 47	84 55	79 32	88 39	92 54	91 54	87 56	71 54	69 43	65 39	71 35	59 39	60 50	60 47	65 34	67 37	69 37	69 36	65 36	68 41	61	62 30	60 30	59 40	72.8 43.2
CAMBRIDGE	MAX MIN	78 41	85 37	86 39	82 51	68 50	83 49	84 42	84 55	81 30	90 35	93 53	93 45	76 49	74 52	68 47	65 33	71 34	67 43	68 44	60 43	63	65 40	70 37	67 31	69 42	66 43	61	60 31	58 28	60 36	73 • 2 41 • 2
CASCAGE 1 NW	MAX MIN	66 37	70 33	75 35	77 40	61 45	60 47	69 41	76 41	64 27	74 27	84 37	83 44	87 44	65 35	61 40	51 30	55 31	62 32	49 36	5 4 4 2	52 32	53 33	59 25	60	59 30	54 39	53 35	44 29	49 27	47	62 • 4 35 • 0
CHALLIS	MAX MIN	72 46	77 39	86 41	82 52	69 51	73 55	87 44	86 55	76 32	87 40	88 49	85 49	81 57	74 54	65 52	64	60 42	62 40	62 47	57 45	53	58 33	61 33	66 32	66 44	60 42	50 37	5 O 3 5	54 32	53 34	68.8 43.1
CHILLY BARTON FLAT	MAX	72 38	76 30	83 32	79 38	69 46	74 51	84 35	78 44	76 25	85 30	85 38	79 41	73 53	66 50	60 42	59 28	59 40	55 36	56 30	55 31	54 35	54 27	59 27	65 26	62 41	52 33	46 31	48 30	49 26	49 30	65 · 4 35 · 5
CDEUR D ALENE RS	MAX MlN	70 48	79 42	79 46	73 50	61 50	74 54	73 53	66 51	74 39	77 37	86 49	92 45	92 56	73 55	58 49	60 45	70 43	70 55	70 54	61 46	59 48	62 48	66 45	66 41	62 48	56 45	55 43	61 43	60 41	59 37	68.8
CONDA	MAX MIN		77 27		79 35	80 48			86 40	81 25	90 35	88 42	88 52		79 48	68 46	63 37	57 35		62 30		62	61 21	60 29	61 32	55 35			51 31	50 20		69.3
CDTTDNWOOO	MAX MIN	64 42	72 36	71 44	61 44	59 48	68 52	75 53	62 42	73 32	86 42	78 52	85 51	81 56	63 49	57 42	57 34	66 38	64 39		59 41	56 42	58 45	60 35	59 33	57 44	48 41	50 37	52 35	51 30		63.5
CDUNCIL	MAX MIN	76 45	81 44	85 42	79 48	64 52	78 52	81 43	80 49	76 39	88 41	89 53	92 47		67 55	61 50	65 38	67 37			58 46	60 34	67 40	69 46	67 35	67 45	66 46	57 46	6 0 3 5	55 30		70.8
CRATERS OF THE MOON NM	MAX MIN	69 37	74 40	82 42	75 47	68 47	72 50	80 50		76 36	86 43	85 50	81 53		65 52		56 32		59 40		55 39	58 30	56 32		60 31	61 40	60 36	54 32		45 20		65.7
DEADWOOD OAM	MAX MIN	70 28	75 27	80 30	68 35	5 5 4 3	78 48	80 38		78 24	89 30	85 41	85 38	67 50	63 48	54 38	58 31		57 30	53 40	49 40	54 29		62 30	62 28	56 40	54 34	45 32		47 27		63.6 34.5
DEER FLAT DAM	MAX	80 50	82 47	84 53	78 50	75 56	80 55	81 51	81 54	78 38	84 45	90 55	89 56	86 65	70 52	69 45	65 41	70 38	66 52		64 49	64 36	65 41	68 44	69 39	68 49	65 48	59 42	60 36	55 34	57 41	72.3 47.1
DEER POINT	MAX MIN	58 43		68 58	63 41		61 43	68 52	67 41	63 45	74 59	75 59	74 62	65 51	57 43	43 29	43 30	50 35	48 36		40 30	42 29	47 34	49 34	49 38	44 35	41 33	37 25	41 25		36 25	53 • 5 39 • 7
DIXIE	MAX MIN	64	73 25	74 28		55 32	64 36	73 31		7 2 21	84 28	82 38	85 34	72 48	66 45	55 43		58 31		65 37		45 35	54 30	56 27		59 35		42	44 29	45 25		60 • 3 32 • 2
DR 1 GG S	MAX MIN	80 35	69 31	73 35	80 49	79 53	69 49	70 50	85 52	73 26	78 36	85 50	85 46	80	79 46	76 46	57 38	61 40	61 35		55 40	58 34	55 30	60 26	57 24	56 26		49 32	50 32			66 • 4 37 • 7
DUBDIS EXP STA	MAX MIN	81 42	79 42	83 44	81	72 51	77 53	84 45	78 51	76 37	86 36	87 51	86 51	73 57	76 49	72 45	59 40	60 44		62 42	58 41	51 37	55 32	58 39		62 42	54 37	48 34	47 30		-	67.6
DUSDIS FAA AP	MAX MIN	73 39	76 41	85 42	77 45	74 5 I	79 51	86 45	8 I 4 9	78 38	88 43	87 45	85 51	77 54	79 52	59 46	62 42	63 44	65 <sub>3</sub>		63 42	55 36	59 33			61 41	58 35	55 33				69+1 41+1
ELK CITY	MAX	68 43	78 34	78 29	77 36	57 43		78 48	78 61		91 28	87 41	86 36	74 54	74 35	61 42	59 41		66 31			62 40	60 38	67 32	65 33					52 33	50 34	70 • 4 38 • 1
ELK RIVER I S	MAX		74 32		70 44	55 48		70	67 38	72 33	88 35	86 48	90	88 55	72 53	58 47	56 35			63 45											52 32	65.6 41.0

EMMETT 2 E  MAX 79 87 89 80 78 84 88 83 83 91 98 92 89 77 65 66 77 65 65 67 70 69 68 61 65 60 64  MIN 40 37 40 44 51 47 44 48 83 237 44 57  MAX 71 77 83 78 70 73 82 81 77 83  MAX 71 77 83 78 70 73 82 81 77 83  MAX 75 80 81 80 58 76 80 80 78 84 89 88 75 80 66 67 74 70 65 62 59 69 70 67 67 59 51 61 60 60  MIN 49 44 44 67 54 53 54 49 38 46 56 49 59 55 51 51 47 45 51 50 50 49 44 48 51 48 42 41 40 44  MAX 73 78 88 84 70 76 88 87 81 93 91 90 85 80 74 69 66 67 66 64 58 64 67 65 62 58 58 50 52 54  MAX 71 78 39 89 88 86 82 89 86 85 95 96 83 72 71 71 71 71 67 63 63 63 63 67 72 72 65  MAX 80 87 89 88 86 82 82 89 86 85 95 96 83 72 71 71 71 71 67 63 63 63 63 67 72 72 65  MAX 80 87 89 88 86 82 82 89 86 85 95 96 83 72 71 71 71 71 67 63 63 63 63 64 34 46  MAX 82 90 95 85 85 88 94 92 87 102 99 95 86 78 84 33 33 40 41 47 36 36 34 34 46  GOOOING FAA AP  MAX 77 83 90 79 88 88 87 38 82 78 87 85 85 86 77 86 66 67 70 68 62 59 60 59 55 56 65 55 56 69 84 64  MAX 78 76 80 78 75 75 84 82 78 87 85 85 88 77 76 86 62 65 56 60 58 62 59 60 59 55 56 65 51 51 67 64 64 65 66 67 70 72 74 68 67 59 68 67 70 64 67 66 67 66 67 60 67 60 58 64 67 67 60 58 64 67 67 67 59 51 61 60 77 64 68 67 67 67 67 67 67 67 67 67 67 67 67 67	Continued										-			_	-		Day	Of Mo	nth	-			-		-	_							8
CHARLETTER 9. 10 10 10 10 10 10 10 10 10 10 10 10 10	Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	Average
SET MILES, 1009 AGENCY  MILES NO. 10, 10, 10, 10, 10, 10, 10, 10, 10, 10,	EMMETT Z E								88																	- 1							75.6
SET MALL 1864 AGENET  1084 107 107 107 107 107 107 107 107 107 107	FAIRFIELO RS																																
Set Professional P	FENN RS			80																													
Martin	FORT HALL INO AGENCY																																71.5
SECONDICE CAMA AP	GAROEN VALLEY RS																	71			63	63	63	67	72	72	65						76.1
SCACE   MIN	GLENNS FERRY	MAX					85				87				86					67			66	70	72	74	68				60	57	77.6
MALE TAME NO. 18.1 18 19 17 19 19 10 10 10 10 10 10 10 10 10 10 10 10 10	GOOOING FAA AP																																
GRASSPEELE  MAX. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10	GRACE																																
SCHELLES LANGE STATE STA	GRANO VIEW																			1												-	
GROUND E. MAIL 90 79 42 70 62 70 70 70 70 70 70 70 70 70 70 70 70 70	GRANGEVILLE																																
MALEY AFF MALEY	GRASMERE																															- 1	
MINGEL S NOT	GROUSE																																
MALES LOTH MAIN 18 37 8 8 97 8 98 8 78 8 98 8 98 8 98 98 98 98 98 98 98 98 98	HAILEY AP																																
MELOGURITERS  ME	HAMER 4 NW																																
MILLE CITY  MAY  MAY  MAY  MAY  MAY  MAY  MAY  M	HAZELTON																																
MOLLISTER  MRX 187 3 33 38 48 40 48 18 18 19 35 24 18 18 19 18 19 18 19 18 19 18 18 18 18 18 18 18 18 18 18 18 18 18	HEA00UARTERS																																
Move   Mile   42   22   1   20   40   51   40   50   51   40   50   50   40   40   50   50   40   4	HILL CITY																									- 1							
MIN   53   73   75   75   75   75   75   75	HOLLISTER																																
MAX   19   17   10   10   42   12   13   15   16   15   15   15   15   15   15	HOWE																				-											-	
MIN   38   38   38   58   52   52   54   55   68   34   57   74   75   68   75   74   75   75   75   75   75   75	IOAHO CITY				1																												
MIN   18   10   20   20   20   20   20   20   20	10AHO FALLS 2 ESE							74																									3
MIN   A3   A7   A7   B7   B7   B7   B7   B7   B7	10AHO FALLS FAA AP																																
HIN   41   35   35   53   53   53   53   53   5	IOAHO FALLS 42 NW W8																																
MIN   34   32   39   54   53   51   67   69   77   80   80   63   61   71   71   71   71   71   71   71	IOAHO FALLS 46 W WB																																
JEROHE  MIN 28 27 28 38 41 48 33 39 29 24 30 39 34 44 44 99 41 31 42 40 36 61 30 28 34 29 31 28 19 24 34  JEROHE  MAX 77 81 91 86 81 81 88 84 82 97 92 90 80 71 63 55 60 65 44 36 65 65 69 63 60 65 65 64 07 44 38 32 30 37  KELLOGG  MAX 60 70 80 75 60 63 72 65 63 77 88 88 89 89 27 75 65 51 46 40 46 40 40 50 21 80 80 81 73 81 81 81 88 84 82 97 92 80 80 71 65 51 55 52 59 71 49 53 55 60 80 71 80 80 81 73 81 81 81 81 81 81 81 81 81 81 81 81 81	IRWIN 2 SE																																
KELLOGG  MAX 60 70 80 75 80 60 83 72 65 63 77 89 88 88 75 55 52 65 34 80 85 85 80 87 87 89 38 88 87 82 75 85 81 86 80 87 82 75 80 88 88 87 82 75 85 81 86 80 87 82 75 80 80 88 80 87 82 75 80 80 80 80 80 80 80 80 80 80 80 80 80	ISLANO PARK OAM																																
KOOSKIA  MAX 76 84 78 72 61 80 81 73 81 92 93 95 83 78 67 68 78 67 72 65 60 70 72 70 60 57 53 61 62 62 714  KUNA 2 NNE  MAX 77 84 87 88 78 77 69 78 87 76 97 88 77 69 78 87 87 89 88 80 79 62 64 71 66 68 61 61 65 67 69 66 64 74 0 31 30 41 - 44 1 51 51 56 52 34 39 50 64 67 70 61 67 70 61 67 70 61 71 71 71 71 71 71 71 71 71 71 71 71 71	JEROME																									- 1							
KUNA 2 NNE  MAX 72 79 81 74 74 80 81 74 82 82 92 88 88 80 79 62 64 71 66 68 61 61 65 67 69 64 64 86 62 61 56 71 69 64 64 64 64 65 65 234 42 58 57 63 56 43 34 53 52 54 83 34 34 53 53 54 64 74 031 30 41 49 41 180 180 180 180 180 180 180 180 180 18	KELLOGG																																
LEWISTON W8 AP  MAX 74 81 80 63 64 78 77 69 78 87 76 97 88 87 90 92 87 70 61 67 73 65 70 64 64 67 70 64 68 62 61 62 58 61 36 38 44 44 52 46 41 36 38 44 44 52 46 41 50 51 48 48 47 43 44 52 46 46 41 36 38 44 44 52 48 58 51 48 48 48 41 43 36 45 36 45 38 35 28 37 37 40 35 34 31 29 26 39 39 48 48 48 48 48 48 48 48 48 48 48 48 48	KOOSKIA																																
LIFTON PUMPING STA  MAX 70 75 80 76 72 75 85 75 51 46 40 49 59 54 65 53 45 42 41 50 51 48 48 47 43 44 52 46 46 41 36 38 44 41 41 36 38 41 41 41 41 41 41 41 41 41 41 41 41 41	KUNA 2 NNE							80	_																								
MIN 45 35 38 43 45 42 43 47 34 40 45 51 48 48 48 41 43 36 45 38 35 28 37 37 40 35 34 31 29 26 31 30 40 41 25 30 41 40 52 52 41 34 32 33 41 43 36 36 57 4 1 35 28 30 30 35 39 40 41 25 30 41 40 52 52 41 34 32 33 41 43 36 34 57 41 35 28 30 30 45 48 55 47 34 35 37 43 46 51 49 43 31 36 45 31 36 28 33 33 42 34 32 32 28 31 34 43 36 34 57 41 35 28 30 30 45 48 55 47 34 35 37 43 46 51 49 43 31 36 28 33 33 42 34 32 32 28 31 34 43 36 34 57 41 35 38 40 48 48 48 48 48 48 48 48 48 48 48 48 48	LEWISTON W8 AP																																
MACKAY RS  MAX 72 74 86 81 69 76 85 84 75 85 87 84 80 68 60 59 60 60 61 59 57 54 59 65 63 55 50 53 50 48 61 43 36 40 39 45 48 59 51 47 51 52 51 41 45 39 40 53 54 55 51 50 48 31 34 42 46 42 36 32 41 40 45 42 39 36 31 32 44 40 45 42 39 36 31 32 44 40 45 42 39 36 31 32 44 49 43	LIFTON PUMPING STA																																10.00
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MAX 77 84 89 86 84 85 93 82 86 95 93 90 84 80 63 67 62 70 58 68 58 63 65 67 60 59 48 49 53 54 7' 44 81 81 81 81 81 81 81 81 81 81 81 81 81	MALAO																	66	61	67	57	67	59	63	63	63		61	54				7 .
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MC CALL  MAX 67 75 71 57 57 64 72 62 74 84 82 85 59 59 59 56 60 49 52 48 48 54 58 60 60 51 51 50 46 49 41 10 10 10 10 10 10 10 10 10 10 10 10 10	MAY RS													85	82	72							54		62								
MC CAMMON MAX 75 82 88 83 81 79 93 84 83 94 93 89 82 80 65 66 60 65 62 60 61 62 61 62 58 58 58 46 49 54 1	MC CALL	MAX	67	75	71	57	57	64	72	62	74	84	82	85	59	59	59	56	60	49	52		48	54	5-8	60		51	51	50	46		
	MC CAMMON													89		80		66	60			60	61	62									144

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Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	-	Of Mo		18	19	20	21	22	23	24	25	26	27	28	29	30 31	Average
MERIDIAN I W	MAX	76 47	82	84	84	76 55	79 57	82	82 55	79 36	85	90	90	83	78 55	60	63	69 47	68 53	65 52	59 48	61	69	66 36	66	65	64	61	60	58	55 42	72.0
MINIOOKA OAM	MAX MIN	72 41	77 42	91	90 55	83 50	79 51	89 52	89 55	77 40	92	92 55	92 62	87 62	75 59	68 46	61	65 41	65 51	65 48	63	57	61 36	64	64	63 45	58 43	54 38	50 34	52	53 39	71.6
MONTPELIER R5	MAX MIN	78 39	72 32	78 34	85 43	85 42	77 42	78 41	88	80	82 38	90 41	89 48	87 46	80 51	80	66	66	53	67	58 38	64	54	60	47 37	59 37	54 35	53	42 31	46 25	49	68.9
MOSCOW U OF 1	MAX MIN	69	77 45	74 41	68	60 51	70 53	71 51	67 42	75 40	88 52	85 57	92 52	82 66	76 49	50 47	60	69	64	64	64 47	59	62	67 38	69	64	57 44	53	56 35	52 36	57	67 · 4 45 · 9
MOUNTAIN HOME 1 SE	MAX	44	78 37	78 45	86	90 54	81 54	92	84 57	90	74 45	83	59	97 59	97 57	82	78 42	71 53	57	61	61	62	65	67	69	67	65 47	61	65	58	58	74 • 2
MULLAN FAA	MAX MIN	67	77 28	75 42	54 42	54 36	65 34	62 43	57 32	71 29	82 37	85 50	88 48	72 53	69	53	54 37	62 38	55 42	60 38	52 38	55 38	62	67 34	65 32	54 40	46 37	44 35	54 31	48	46 25	61.8 37.6
NAMPA 2 NW	MAX MIN	80	76 42	83 47	86 47	75 53	78 56	83	85 57	76 36	79 45	88 55	85 52	87 64	81	67 46	61 38	65 36	73 43	60 52	66 47	63 36	64	65 37	68 39	69 43	68	65	58 32	62 31	5 ll 3 5	72 • 5 45 • 1
NEW MEAOOWS RS	MAX MIN	70 32	71 29	80	81 39	61 45	60 46	73 37	78 41	67 22	28	89 52		70 59	65 54	59 46	55 35	61 33	65 34	52 46	60 45	49 35	51 38	59 29	62 28	63	61 41	61	59 31	50 24		64 • 1 37 • 5
NEZPERCE 2 E	MAX MIN	65 46	73 39	72 46	59 46	59 48	71 51	71 51	61	72 35	84	84 54	86 54	72 60	67 48	58 46	58 38	65 36	62 42	65 46	54 42	60	59 42	61 34	65 36	59 42	51 42	52 37	52 38	50 33	51 38	63.9 43.4
OAKLEY	MAX	74 42	79 44	92 41	80 51	81 48	84 49	88 48	75 50	79 36	94 50	89 56	85 56	80 58	78 54	60 46	60 34	65 40	62 44	64 48	62 43	60 34	61 33	63 35	66 35	60 39	58 43	51 40	51 32	54 28	51 35	70 • 2 43 • 1
OBSIDIAN 3 SSE	MAX MIN	68 22	78 21	70 24	68 31	<b>67</b> 32	65 32	67 42	68 43	77 16	82 24	79 35	74 32	75 42	65 46	57 43	55 23	52 28	58 28	51 36	55 36	49	50 26	57 25	55 24	50 23	50 19	51 27	40 19	44 16	46 26	60 • 8 28 • 9
OLA 5 5	MAX	77 42	78 39	83 41	80 48	71 53	79 51	82 45	79 54	77 36	90 39	91 60	89 50	86 63	67 57	59 49	62 34	67 36	65 47	65 50	67 47	67 36	69 39	67 37	67 36	67 47	66 45	63 47	69 35	67 30	60 35	72.5
OROFINO	MAX	79 54	86 44	83 47	77 53	62 54	74 56	82 55	77 53	82 38	90 43	94 54	97 53	90 61	80 59	65 54	69 45	70 46	65 44	78	52	62 50	71 50	74 48	70 43	65 51	59 49	60 46	64 44	65 41	65 45	74.3 49.4
PALISAGES GAM	MAX MIN	69 38	75 40	84 42	79 55	74 57	76 56	87 49	81 52	80 38	88 40	86 49	83 55	78 53	79 56	75 48	75 44	59 45	63 48	59 48	55 44	48 36	58 35	55 31	57 33	55 41	47 35	49 33	44 32	47 24	51 31	67.2 42.9
PARMA EXP STA	MAX	78 45	84 41	86 46	80 45	78 47	84 54	86 47	86 49	80 36	86 41	93 51	93 54	89 63	76 50	66 47	68 35	71 35	71 52	64 48	60 44	65 35	64 41	69 40	70 37	66 48	65 45	58 39	60 33	59 30	57 40	73.7 43.9
PAUL 1 ENE	MAX M1N	72 45	73 37	79 38	89 52	80 48	80 43	79 37	85 46	71 32	80 39	94 51	90 56	88 53	82 59	79 47	62 37	62 42	67	63 48	67 42	64 40	59 32	64 37	63 36	65 43	61 40	59 38	52 34	53 27	54 33	71.2
PAYETTE	MAX	80 46	86 43	86 46	74 54	79 55	88 51	89 49	81 57	80 37	88 41	97 57	91 53	84 66	78 55	68 37	68 48	72 51	69 53	68 50	66 49	62 37	69 39	74 39	71 38	70 46	68 49	67	63 37	60 32	62 41	75.3 46.7
POCATELLO 2	MAX	73 47	78 37	90 48	78 60	78 57	78 57	88 55	78 58	80 36	90 46	89 55	90 65	81 62	80 59	61 47	62 41	64 40	65 46	64 51	62 45	57 42	62 35	65 33	65 37	59 47	58 42	56 36	50 30	50 25	53 29	70 • 1 45 • 6
POCATELLO W8 AP	MAX	74 47	79 40	90 42	78 59	78 56	78 58	88 51	73 53	79 34	92 40	90 55	63	82 61	81 51	61 47	62 40	65 40	67 51	65 47	64 43	57 42	61 32	65 35	65 40	62 47	5-8 4-2	49 37	49 33	50 26	54 36	70.1
PORTHILL	MAX	70 36	76 33	76 38	60 48	62 50	72 47	68 45	63 44	69 31	74 33	74 48	78 48	78 53	69 50	58	60 44	64 45	65 36	59 46	59 50	60 48	65 45	68 42	40	66 41	60 45	57 41	60 41	53 32	56 34	65.4 42.8
POTLATCH	MAX	70	79 34	75 45	72 50	68 52	72 52	71 51	65 43	78 33	90	86 55	91 47	62	75 51	54 42	61 39	69 35	63 43	62 42	58 48	60 45	61 45	67 36	62 38	61 42	60 42	64 42	58 40	55 46	57 37	68 • 2
PRESTON 2 SE	MAX	76 39	81 38	86 40	85 50	81 45	83 47	90 46	89 50	83 36	92 42	92 50	89 57	51	84 50	48	67 42	68 43	70 39	66 48	67 41	67 35	63 30	62 38	62 41	62 45	59 43	40	48 36	53 32	55 29	73.4
PRIEST RIVER EXP STA	MAX	69 35	75 30	72 36	48	60 47	71 50	68 47	63 42	71	76 30	48	86 41	71 52	50	49	56 42	41	56 35	57 48	53 48	56	62 46	40	38	64 38	56 38	49	58 39	49 35	35	63.7
RICHFIELO	MAX		79 37	38	78 46	75 50	75 49	85 46	47	79 35	91 40	86 49	55	75 56	71 52	43	58 43	41	45	63 42	57 39	57 37	61 32	62 33	32	45	42	35	51 28	51 30	34	68.5
RIGGINS RS	MAX	77 48	83 45	93 53	87 56	72 57	52	90	89 58	41	96 51	60	99 59	85 68	72 64	51	44	74	76	72 54	50	43	79 42	70	40	70 49	48	58	40	37	56	76.5
RUPERT	MAX M1N	73 48	65 47	80 42	91 55	78 51	79 52	50	48	71 34	47	95 52	92 61	57	59	46	37	42	47	63	43	40	58 34	39	34	37	45	59 42	59 32	53	54 34	71.4
SAINT ANTHONY	MAX		33	36	48	74 53		41	44	77 28	34	85 42 88	47	48	82 51	63 47	65 46	41		47	63	39		29	62 29	41	34	36		20	54 29	68.3
SAINT MARIES	MAX	48	35	40	73 51	50	73 52	73 50	66 45	33	36	54	92 45 86	56	76 54 75	50	41	41	39	43	58	58	63 47	68 42	67 39	63 48	39	43	61 41 55	60 38 56	37	69.2
SANOPOINT EXP STA	MAX	40	31	32	73	73 48	76 45	91 38	75	27	89 29 71	38 75	42	88 45 71	47	76 49 60	71 43	70 38 62	67 34 54	4,4	61 42 53	61 38 60	66 34 61	67 29 59	70 28 65	63 38 61	56 36 55	53 37	35	28	32	37.4
SHOSHONE 1 WNW	MAX MIN	69 34 77		37	70 49 90	63 49 80	70 51 80	68 50 89	62 47 88	68 31 83	35	53	45	62	58	50	56 42 61	46	46	43	48	41	48	47	37	48	45	41	43	35	35 55	72.6
SPENCER RS	MIN	39		50	52	46	51 76	51	59 78	40	51	51	58	58	54	41	37	42	47 61	46	41	35 52	33	34	34	43	42	36	30		36	43.5
STREVELL	M1N MAX	40	39	32	83	47 86	47 82	36	4 6 8 5	33	31 89	38 88	40 85	80	49 78	70	33 57	41 62	37 60	44	41 62	32	28	34 59	32	37 63	34	33 53	28		29	36.8
SUGAR	MIN	40	39	42	50	46	45 81	45	53	33 75	78	49 88	59 86	52 89	59 87	41 78	36 75	38	46		38	35	28	38	38	62	43	37 57	28	27		72.2
SUN VALLEY	MIN		32	34	36	34 68	40 74	40	80	29 75	32 86	38 86	83	78	65	47 57	40	39	39	47	43	39 56	31 55	27			36 55	37 52	34		23	36 - 4
5WAN FALLS PH	MIN	25 81	25 89	26 91	33 89	84	48 89	32 91	37 90	20	27	34 98	35 93	87	47 81	39 65	23 67	30 75	31 75	71	32 68	24	23 68	70	21 73	34 70	32 67	23 65	24 58	16 62	58	30 · 8 77 · 3
TETONIA EXP STA	MIN				56 77	60 75	62 76	59 85	62 73	47 86	51 83	64 85	63 71		58 76	68	55 74	43 58	54 64	53	51 53	42	55	46 58	41 57	54	50 55	47	38		43	51.9
THREE CREEK	MIN	33 76	29 81	33	31	33	33	39		34	42	45	34			32 58	32 56	40 66	61	35 62	37 59	32 55	31 56	26 65	28 60	30 55	33 47	33	31	18 52	24	33.0
TWIN FALLS 2 NNE	MIN			90	86		80	86	84	83	97	94	90	84	69	61	21 59	31 68			35 58				68	64	31 60	56	19	55	52	71.9
	MIN				51		52	45	53	32	42	50	55	55	52	40	36	44	45	48	44	39	34	40	43	48	46	39	33	29	38	43.5

Continued													34.4		4.14			~												S	EPTE	MBER	1959	
																Day (	Of Mo	nth															961	
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aver	
TWIN FALLS 3 SE																					73 46												72.0	
WALLACE	MAX	64	73	73	58	56	66	62	57	71	82	84	86	74	67	57	56	63	58	56	57	53	59	59	65	53	54	46	56	46	49		62.0	

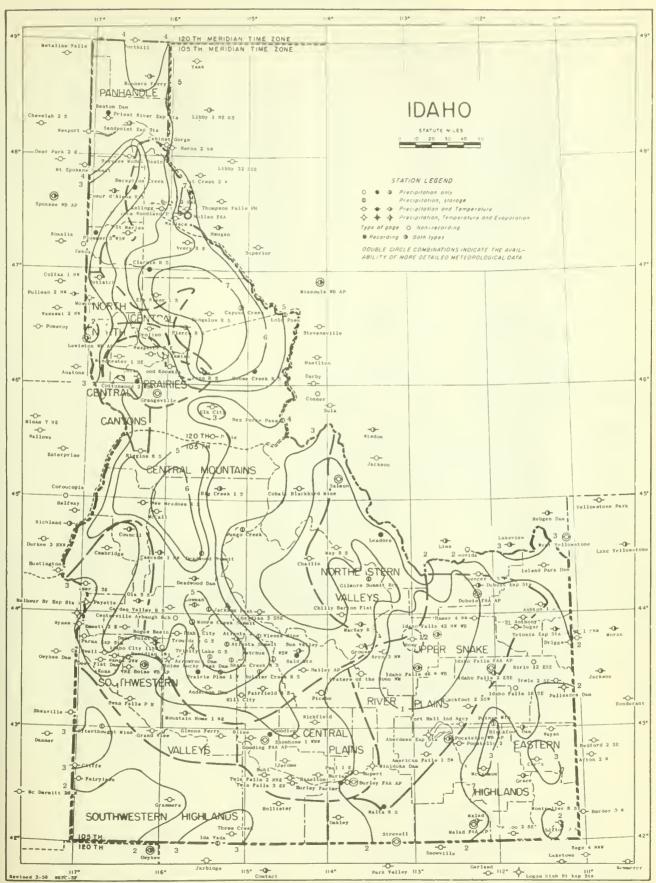
DAILY TEMPERATURES

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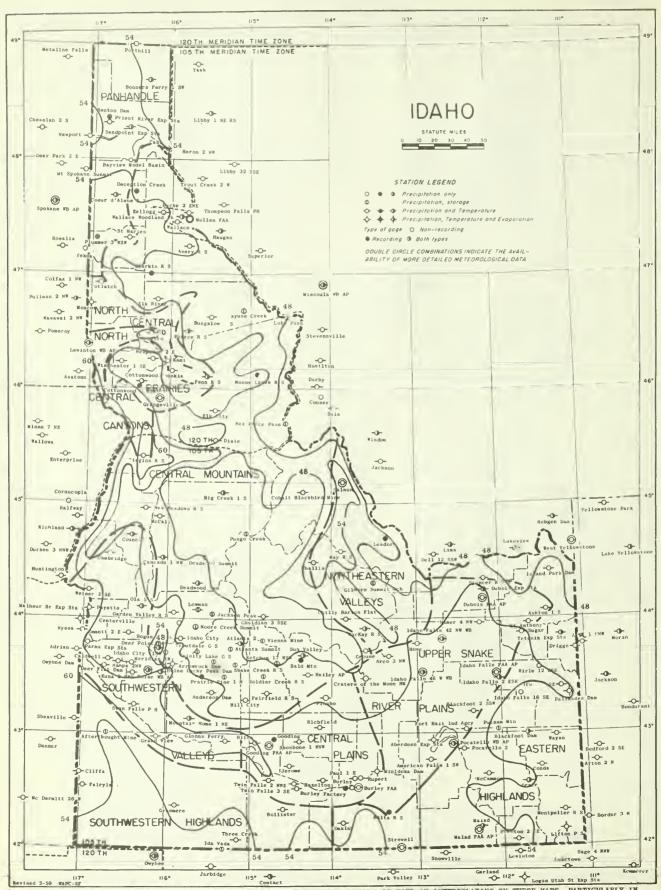
WALLACE WOODLAND PARK MAX MIN WARREN 80 86 85 80 78 78 70 59 56 59 24 41 42 50 52 50 45 38 39 37 58 50 56 55 55 53 40 44 42 44 47 39 33 23 24 28 34 33 30 30 18 25 WAYAN MAX 64 71 80 76 MIN 37 35 40 50 62.6 68 70 67 69 65 39 38 50 51 48 WEISER 2 SE MAX 63 73 72 67 55 65 69 65 74 86 81 88 85 72 53 55 65 61 62 61 58 58 60 59 58 58 57 54 50 50 MIN 39 35 44 43 46 48 42 38 31 48 53 47 55 46 44 33 34 37 45 46 39 40 35 37 43 38 35 34 30 35 64.5 WINCHESTER 1 SE

## SNOWFALL AND SNOW ON GROUND

2																Day	of m	onth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BIG CREEK 1 S	SNOWFALL SN ON GND															Т				Т	т					т	т	т				
CENTERVILLE ARBAUGH RCH	SNOWFALL SN ON GND																											т			Т	
CRATERS OF THE MOON	SNOWFALL SN ON GND																					т						т			3.0	
DEADWOOD DAM	SNOWFALL SN ON GND					i																						т				
DUBOIS FAA AP	SNOWFALL SN ON GND																1												0.4			
PAIRFIELD RS	SNOWFALL SN ON GND																														0.2	
IDAHO CITY 11 SW	SNOWPALL SN ON GND																												т			
DAHO PALLS PAA AP	SNOWFALL SN ON GND																											т	т			
IDAHO FALLS 46 W WB	SNOWFALL SN ON GND																											т	т	т	0.2	
ISLAND PARK DAM	SNOWFALL SN ON GND																										т		1.5		т	
SPENCER RS	SNOWPALL SN ON GND													}															т			
SUN VALLEY	SNOWFALL SN ON GND				5																						т		т			
THREE CREEK	SNOWFALL SN ON GND																										т				т	
WARREN	SNOWPALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			0.7	т				



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

# STATION INDEX

										DIATIO	IN THUEA										SEPTEMBER 19
,	STATION	EX NO.	COUNTY	RAINAGE 1	LONGITUDE	ELEVATION	TI	ME		OBSERVER	STATION	X NO.	COUNTY	AGE ‡	LATITUDE	TUDE	NOLL	T	SERVA IME AI TABLE	Q.A.	
		INDEX		DRAINAGE	LONG	ELEV	TEMP	PRECIP	SPECIAL das norte		STATION	INDEX	COOMIT	DRAINAGE	LAT	LONGITUDE	ELEVATION	TEMP.	PRECIP. EVAP.	SPECIAL	OBSERVER
	ABERDEEN EXP STATION AFTERTHOL HI MENE AMERICAN FALLS 1 'w ANDERSON DAM ARCO 3 NW		SINGHAM OWYHEE POWER ELMORE BUTTE	12 42 57 12 43 00 12 42 47 2 43 21 6 43 40	113 20	4318 3882 5300	5 P 6 P	50 VAR 50 60	51 H H H	EXPERIMENT STATION U.S. WEATHER BUREAU U.S. BUR RECLAMATION U.S. BUR RECLAMATION JOHN C. TOOMBS	MALAD MALAD FAA AIRPORT MALTA RANGER STATION MAY RANGER STATION MC CALL	5544 5559 5567 5685 5708	ONEIDA ONEIDA CASSIA CEMHI VALUEY	12 11 8	42 10 42 10 42 19 44 36 44 54	112 16 112 19 113 22 113 55 116 07	4420 4476 4540 5066 5025	7P MID 6P 4P	7P HIQ 6P 4P	ен	JUNIUS L CROWTHER FED AVIATION AGENCY U 5 FOREST SERVICE U 5 FOREST SERVICE U 5 FOREST SERVICE
	ARROWSO'K DAM ASHION 1 S ATLANTA 2 ATLANTA SIMMIT AVERY RANGER TATION	0499	ELMORE FREMONY ELMORE ELMORF SHOSHONE	2 43 36 12 44 04 2 43 48 2 43 45 10 47 15	115 95  11 27  15 07  15 14  15 48	3239 5220 5585 7590 2492	7 P 5 P 5 P	7P 5P 5P 4R 5P	7P 4 H K H	U S BUR RECLAMAT ON GUST STEINMANN HRS FLORENCE MALS SUS SOIL CON SERVICE U S FOREST SERVICE	MC CAMMON MERIDIAN 1 W MINIDOKA DAM MONTPELIER RANGER STA MOORE CREEK SUMMIT	5716 5841 5980 6053 6077	BANNOCK ADA MINIDOKA BEAR LAKE 8015E	12	42 39 43 37 42 40 42 19 43 56	112 12 116 25	4774 2620 4280 5943 5990	6 P 5 P 5 P 8 A	50 50 50 50 50 50 50 50 50 50 50 50 50 5	9	R F LINDENSCHMITT JAMES W DOSS U S BUR RECLAMATION U S FOREST SERVICE TU S WEATHER BUREAU
	BALD MOUNTAIN BAYVIEW MODEL BASIN BENTON DAM BIG CREEK   S BLACKFOOT ? SSW		BLAINE KOOTENAI BONNER VALLEY BINGHAM	12 43 39 9 47 59 9 48 21 11 45 06 12 43 11	116 50 115 20 112 23	4495	7A 6P 0A 1	60	C H	NELSON BENNETT U.S. NAVY U.S. FOREST SERVICE ANNESLEY N. EDWARDS TOM THOMPSON	MOOSE CREEK RANGER STA MOSCOW U OF I MOUNTAIN HONE I SE MULLAN FAA NAMPA 2 NW	6087 6152 6174 6235 6300	IDAHO LATAH ELMORE SHOSHONE CANYON	3 7 1 1 2 4 2	46 08 46 44 43 07 47 28 43 37	114 55 117 00 115 41 115 46 116 35	2480 2628 3180 3586 2470	5 PF 5 PF 1 DF 8 AF	VAR 5P 51 5P MID BA	K	U S FOREST SERVICE UNIVERSITY OF IDAHO CITY OF MOUNTAIN HOME FED AVIATION AGENCY AMALGAMATED SUCAR CO
	BLACKFOOT DAM BLI S ROGUS BASIN BOI - KY PEAK DAM BOI WR AIRPORT	1018		12 43 00 12 42 56 12 43 46 2 43 33 2 43 34	111 43 114 57 116 06 116 04 116 13	6200 3269 6196 2840 2842	6 P	6P 6P 7AR 4P	K HJ	FORT HALL IR PROJ NORTH SIDE CANAL CO US SOIL CON SERVICE CORPS OF ENGINEERS U S HEATHER BUREAU	NEW MEADOWS RANGER STA NEZPERCE 2 E NEZ PERCE PASS OAXLEY OBSIDIAN 3 SSE	6388 6424 6430	ADAMS LEWIS IDAHO CASSIA CUSTER	11	44 58 46 15 45 43 42 15 44 02	116 17 116 12	3870	8 A 7 P 6 P 5 P	8A 7P VAR 6P 5P	н	U S FOREST SERVICE JOHN KOEPL U 5 FOREST SERVICE HERBERT J HARDY ALFRED A BROOKS
	BONNERS FERRY 1 SH BUML BUNGALOH RANGER STATION BURKE 2 ENE BURLEY			5 48 41 12 42 36 3 46 38 4 47 32 12 42 32	113 47	4180	5P 3P 4P	5P 5P 3P 4P 8A	СН	ARLO T GRUNERUD SHELLEY HOWARD US FOREST SERVICE MONTANA POWER CO FRANK O REDFIELD	OLA 5 S OROFINO PALISADES DAM PARMA EXPERIMENT STA PAUL 1 ENE	609 6681 676 6844 687	GEM CLEARWATER BONNEVILLE CANYON MINIOOKA	12	44 07 46 29 43 20 43 47 42 37		2962 1027 5397 2224	5P 5P 5P 5P 8A	5P 5P 6P 6 5P 8A		MRS DOROTHY NALLY U 5 FOREST SERVICE U 5 BUR RECLAMATION STATE EXP STATION AMALGAMATED SUGAR CO
	BURLEY FACTORY BURLEY FAA AIRPORT CABINET GORGE CALOWELL 3 E CAMBR DGE	1408	CAS IA CASSIA BONNER CANYON WASHINGTON	12 42 33 12 42 32 9 48 05 2 43 40 12 44 34	113 48 113 46 116 04 116 38 116 41	4140 4146 2257 2415 2650	H1D H 5P 5P 6P	5P 5P 6P	н	AMALGAMATED SUGAR CO FEO AVIATION AGENCY WASH WATER POWER CO CALDWELL BROADCAST CO STUART DOPF	PAYETTE PICABO PIERCE RANGER STATION PINE I N PLUMMER 3 WSW	7040 7049 7077	PAYETTE BLAINE CLEAPWATER ELMORE BENEWAH	12 22 24	44 05 43 18 46 30 43 30 47 19	116 56 114 04 115 48 115 18 116 57	2110 4875 3171 4220 2970	6P 3P 3P	6P 3P 3P VAR	н ( н	JULIAN M FIELD MELVIN VAN HOOF U S FOREST SERVICE US GEOLOGICAL SURVEY FRED O SMILL
	CASCADE 1 N# CAYUSE REEK CENTERVILL ARBAUGH RCH CHALLIS CHILLY BARTON F AT	1671	VALIEY CLEARWATER BOISE CUSTER CUSTER	8 44 32 3 46 40 2 43 5A 11 44 30 6 44 00	116 03 115 04 115 51 114 14 113 50	4860 3714 4300 5171 6140	5 P	AR 6P 5P	l H	U S BUR RECLAMATION U S WEATHER BUREAU MISS XINIA   ARBAUGH US FOREST SERVICE MRS K L ROBINSON	POCATELLO 2 POCATELLO WE AIRPORT PORTHILL POTLATCH PRAIRIE	7208 7211 7264 7301 7327	BANNOCY POWER BOUNDARY LATAM ELMORE	12 12 5 7	42 52 42 55 49 00 46 55 43 30	112 28 112 36 116 30 116 54	4440 4444 1800 2520 4670	SS MID SP 4P	55 HID 5P 4P	- HJ H H	ERNEST B CHASE U S WEATHER BUREAU R E DENMAM CITY OF POTLATCH ORA L ENGELMAN
	CLARKIA RANGER STATION CLIFFS CORALT BLACKBIRD MINE COEUR O ALENE RS ONDA	1831 1898 1938 1956 2071	SHOSHONE OWYHEE LEMH! KOOTENA! CAR!BOU	10 47 00 13 42 40 11 45 07 4 47 41 12 42 43	116 15 117 00 114 21 116 45 111 33	2800 5197 6810 2158 6190	4P 8A 3P 5P	4P 8A 3D 5P	K H	U S FOREST SERVICE ARTHUR J WHITBY CALERA MINING CO U S FOREST SERVICE J R SIMPLOT CO	PRESTON 2 SE PRIEST RIVER EXP STA PUMGO CREEK PUTNAM MOUNTAIN RICHFIELD	7386 7433	FRANKLIN BONNER VALLEY BINGHAM LINCOLN	1 9 11 12	48 21 44 45 43 02	111 51 116 50 115 04 112 03 114 09	4718 2380 4800 6300 4306		4P 5P VAR VAR 5P	н	C M CRABIREE U S FOREST SERVICE M EDWARD BUDELL FORT MALL IR PROJ LESLIE F BUSHBY
	COTTONNOOD COTTONNOOD : WSW CO NOTE CRAF RE OF THE MOON NM DEAEROOD DAM	2159 2187 2261 2385	VALLEY	3 46 03 3 46 02 12 44 44 6 43 28 8 44 19	116 21 116 23 116 26 113 34 115 38	3411 3610 2930 5897 5375	50	6P 5P 5P 6P	C H	LOUIS KLAPPRICH SABI FREI FRED M NOLL US NAT PARK SERVICE CLIFFORO S CODE	RIGGINS RANGER STATION RIRIE 12 ESE RUPERT SAINT ANTHONY SAINT HARIES	7727 7968 8022 8062	IOAHO BONNEVILLE MINIDOKA FREMONT BENEWAH	10	43 58	111 40	1801 5590 4204 4968 2085	4P 8A 7P 4P	4P 5P 8A 7P 4P	н	U S FOREST SERVICE JOHN L JOLLEY MINIODKA 1R PROJ ELI M JERGENSEN U S FOREST SERVICE
	DEADWOOD SLWM! DECEPTION CREFK DEER FLAT DAW DEER PO NY DIXIL	2422 2444 2451 2575	VALLEY XOOTENA1 CANYON 8015E 1DAHD	12 43 45	115 34 116 29 116 45 116 06 115 28	7000 3060 2510 7150 5610	7P V	AR AR 7P 5P	K 9	US 501L CON SERVICE U S FOREST SERVICE CARL PADOUR GEORGE E WYNNE MRS ZILPHA L WENZEL	SALMON SANOPOINT EXP STATION SMAKE CREEK PANGER STA SHOSMONE I WIN SOLDIER CREEK RS	8076 8137 8303 8380 8548	LEMHI BONNER ELMORE LINCOLN CAMAS	11 9 2 12 12	45 11 48 17 43 37 42 58 43 30	113 53 116 34 115 10 114 26 114 50	3949 2100 4730 3950 5755	5 P	SP VAR SP VAR	Сн	U S WB OBSERVER STATE EXP STATION U S FOREST SERVICE STATE DIV OF HWYS U S FOREST SERVICE
	DRIGG OURDIS EXP STATION OURDIS FAA AIRPORT ELK CITY ELK RIVER I —	2707 2717 2875 2892	TETON CLARK CLARK 1DAHO CLEARWATER	12 43 44 6 44 15 6 44 10 3 45 49 3 46 47	111 07 112 12 112 13 115 26 116 10	6097 5452 5122 3990 2910	9A 5P MIO M 3P 3P	9A 5P 1D 3P 3P	Н	EDITH STEVENS U.S. FOREST SERVICE FED AVIATION AGENCY MRS JOAN M. ULRICH MRS EVA E MUBBARO	SPENCER RANGER STATION STREVELL SUGAR SUM VALLEY SWAN FALLS POWER HOUSE	8786 881#	CLARK CASSIA MADI SON BLAINE ADA	12	44 21 42 01 43 53 43 41 43 15	112 11 113 13 111 45 114 21 116 23	5883 5280 4890 5821 2323	6.9	5P 6P 8A 5P 5P	H	U S FOREST SERVICE 1DAHO STATE POLICE ELMER TIMOTHY EOWARO F SEAGLE 1DAHO POWER COMPANY
			GEM CAMAS OWYHE 10AHO BINGHAM	2 43 52 12 43 21 13 42 33 3 46 06 12 43 02	116 28 114 48 116 5A 115 33 112 26	2500 5065 4900 1580 4460	3 P 5 P	6P 5P 8P 3P	н	WAYNE F HARPER U S FOREST SERVICE TEX PAYNE U S FOREST SERVICE FORT HALL IR PROJ	TETONIA EXP STATION THREE CREEK TRINITY LAKE GUARD STA TROUTOALE GUARD STATION TWIN FALLS 2 NNE	9065 9119 9202 9233 9294	TETON OWYHEE ELMORE ELMORE TWIN FALLS	12 2 2 12	43 51 42 05 43 38 43 43 42 35	111 16 115 09 115 26 115 38 114 28	5904 5420 7400 3475 3770	6P 5P	6P 5P /AR /AR 5P	н	EXPERIMENT STATION MRS GEORGE CLARK JR US SOIL CON SERVICE US SOIL CON SERVICE U 3 BUR ENTOMOLOGY
	SAPOEN VALLEY RS GI MORE SUMMIT RANCH SUE MY FERRY SOODING SOODING FAA A RPORT		BOISE CUSTER ELMORE GOODING GOODING	8 44 04 11 44 19 12 42 57 12 42 57 12 42 55			5P V	SP AR SP	н н -	U S FOREST SERVICE U S WEATHER BUREAU HOWARD TOOD US SOIL CON SERVICE FED AVIATION AGENCY	TWIN FALLS 3 SE VIENMA MINE WALLACE WALLACE WOOOLAND PARK WAYAN	9299 942? 9493 949. 9601	TWIN FALLS BLAINE SHOSHONE SMOSHONE CARIBOU	12	42 32 43 49 47 28 47 30 42 58	114 25 114 51 115 56 115 53 111 22	3770 8800 2770 2950 6440	6P	8A /AR 6P 7A 6P	н	AMALGAMATED SUGAR CO US SOIL CON SERVICE M FEATHERSTONE JR VERN E COLLINS ROY O STOOR
	SRACE GRAND VIEW GRANGEVILLE GRASMERE SPOISE	3760	CARIBOU CHYMEE IDAHO OWYMEE CUSTER	1 42 35 12 42 59 3 45 55 12 42 23 6 43 42	111 44 116 06 116 08 115 53 113 37	5400 2360 3355 5126 6100	5P 5P MID H 5P 5P	5P 5P 10 5P	1	UTAH PWR + LIGHT CO MISS LINDA BEAMAN U S WB OBSERVER GCORGE F THOMPSON MRS BRYAN TAYLOR	WEISER 2 SE WINCHESTER 1 SE NEW STATIONS	963 984	WASHINGTON LEWIS	15.	46 14 66 14	116 57 116 36	2120 3950	50 40	5P 4P		MERVIN V LING HALLACK-HOWARD LBR
1	HALLEY AIRPORT HAMER & NW HAZELTON HILL CITY HOLLISTER	3964 4140 4268	BLAINE JEFFERSON JEROME CAMAS TWIN FALLS	6 43 58 12 42 36 12 43 18 12 42 21	115 03	5322 4791 4060 5000 4550	5P 5P	6P 5P 5P 5P	н	LAURENCE JOHNSON U S F + W L SERVICE NORTH SIDE CANAL CO CARROLL M DAHMEN SALMON R CANAL CO	GUNNEL GUARD STATION HEADQUARTERS SUBLETT GUARD STATION WARREN	3902 4150 8802	CASSIA CLEARWATER POWER IDAHO	12 4	5 55	113 12 115 48 112 58	5800	8A	AR	S S	U S FOREST SERVICE POTLATCH FORESTS INC U S FOREST SERVICE JACK W PICKELL
	HOWE IOAHO CITY IDAHO CITY 11 5W IOAHO FACLS 2 ESE IDAHO FACLS 16 SE	4384 4442 4450 4455 4456	BUTTE BOISE BOISE PONNEVILLE BONNEVILLE	6 43 47 2 43 50 2 43 43 12 43 29 12 43 21	113 00 115 50 116 00 112 01 111 47	4820 3965 5000 4765 5712	5P 5P 7P	5 P 5 P 5 P 7 P	H	CMARLES D COWGILL FRED A PROFFER MRS BERTHA GARONER CARROLL SECRIST GEORGE # MEYERS	REACTIVATED STATION										
4	TOAHO FALLS FAA AIRPORT TOAHO FALLS 42 NH WB TOAMO FALLS 46 H MR TOA VADA IRWIN Z SE	4459   4450   4475	BONNEVILLE BUTTE BUTTE DHYHEE BONNEVILLE	12 43 31 6 43 50 6 43 32 2 42 01 12 43 24	112 04 112 41 112 57 115 19 111 18	4730 4790 4933 6000 5300	MID HE MID HE MID HE VA		E HJ S	FED AVIATION AGENCY U.S. WEATHER BUREAU U.S. WEATHER BUREAU CHRIS. CALLEN MRS. MARY. J. FLEMING	MULLAN PASS	623	SHOSHONE	7	7 27	115 40	5962	V	AR	5	U S WEATHER BUREAU
- 1	ISLAND PARK DAM JACKSON PEAK JEROME JAMTAH JELLOGG	4612 1	FREMONT BOISE JEROME LEWIS SHOSHONE	12 44 25 6 44 03 12 42 44 3 46 14 4 47 32	111 24 115 27 114 31 116 02 116 08	6300 7050 3785 1212 2305	50 V	BP AR BA BA	H S	U.S. BUR RECLAMATION US SOIL CON SERVICE NORTH SIDE CANAL CO EWART I BRUGH IRVING H LASKEY											
1	EADORE	5011 5038 5169	BLAINE IDAHO ADA LEMMI NEZ PERCE	12 43 37 3 46 09 2 43 31 11 44 41 3 46 23	1[4 4] 115 59 116 24 113 22 117 01	8421 1261 2685 6115 1413	4P 4	AP LD	E HJ	U S WEATHER BUREAU E T GILROY HARRY U GIBSON OONALD 8 NOBLE U S WEATHER BUREAU											
1	IFTON PUMPING STATION OLD PASS OBMAN FACKAY RANGER 5 ATION	5275 ( 5356) 5414 ( 5462)	BEAR LAKE 10AHO BOISE CUS ER	1 42 07 3 46 38 8 44 05 6 43 55	111 18 114 33 115 38 113 37	5926 5700 3794 5897	. VA	5 P	P S	UTAH PWR + LIGHT CO U S FOREST SERVICE JAMES D CHAPMAN U S FOREST SERVICE								1			

<sup>1 1 8</sup>EAR, 2 801SE, 3 CLEARWATER, 4 COEUR D'ALENE, 5 KOOTEMAI, 6 LOSI, 7 PALOUSE, 8 PAYETTE, 9 PEND OREILLE, 10 ST. JOE, 11 SAUCH, 12 SHAVE, 13 OWINE.

REFERENCE NOTES IDAHO

Additional information regarding the climate of Idaho may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in 'F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U.S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the Climatological Data: Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For these stations snow on ground values are at 4:00 a.m. PST and 5:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

- C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" Table
- H "Snowfall and Snow on Ground" Table
- J "Supplemental Data" Table.
- S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations", Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

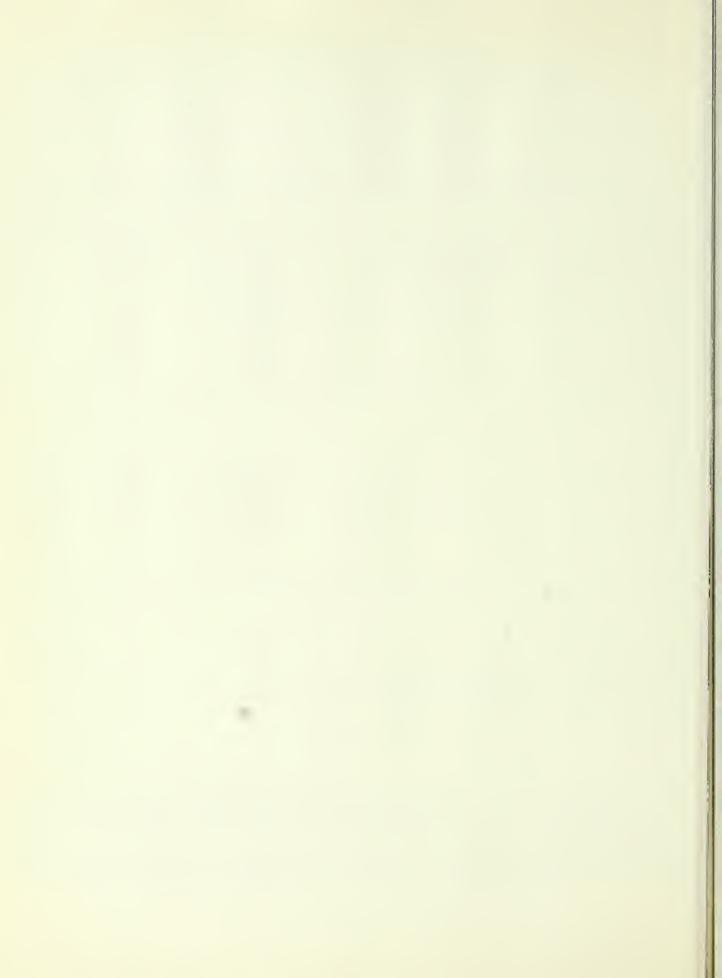
- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.
- + And also on an earlier date or dates.
- \* Amount included in following measurement, time distribution unknown.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- AM Data based on observational day ending before noon.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to tbe Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Wasbington 25, D.C.

Information conserning the history of changes in locations elevations, exposure, etc., of substations through 1957 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office Washington 25, D.C. for 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.





C 20 11/11

# U. S. DEPARTMENT OF COMMERCE FREDERICK H. MUELLER, Secretary WEATHER BUREAU F. W. REICHELDERFER, Chief

# CLIMATOLOGICAL DATA

**IDAHO** 



OCTOBER 1959
Volume LXII No. 10



				Tem	perat	ure										Preci	oitation			T08E	K I	959
											No. of	Oays					Sno	w, Sleet		No	o of C	
Station	Average	Average	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above 3	5 3	32° or Below 0° or	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	.50 or More	1.00 or More
PANHANOLE																						
BAYVIEW MOOEL BASIN AM BONNERS FERRY 1 SW CABINET GORGE COEUR O ALENE RS PORTHILL PRIEST RIVER EXP STA SAINT MARIES SANOPOINT EXP STA	52.6 55.5 54.9 57.4M 55.3 53.4 59.2 54.6	34.9 35.1 36.9 37.6M 33.4 33.9 37.1 35.4	43.8 45.3 45.9 47.5M 44.4 43.7 48.2 45.0	- 1.2 - 1.3 - 1.4 - 0.4 - 1.4	65 68 66 69 66 65 71	16 4 4 4 15+ 17+ 4	25	10 10 30+ 17	651 604 585 533 633 653 512 612	0000000	0 0 0 0 0	11 (14 (15 (15 (15 (15 (15 (15 (15 (15 (15 (15	2.3 4.0 2.5 2.2 2.7 2.6	907 2 .06 .16 759 016	.63 .54 .59 .65 .44 .69 .89	21 8 8 11 9 8 11 8	.0 .5 .0 .0 .0	0 0 0 0 0 0 0 0		4 6 12 6 8 7 9	1 2 2 2 0 2 2 3	0 0 0 0 0 0 0 0
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NORTH CENTRAL PRAIRIES					71		26	21.	608	0	0	13 0	1.9	.18	.70	22	.0	0		4	1	0
COTTONWOOD GRANGEVILLE MOSCOW U OF I NEZPERCE 2 E POTLATCH WINCHESTER 1 SE	55.8 57.1 57.6 54.4M 60.2 56.2	34.6 33.7 37.9 34.4M 36.4 33.2	45.2 45.4 47.8 44.4M 48.3 44.7	- 2.8 - 1.8 - 3.4 - 0.5	75 71 68 72 70	24 14 14 24+ 4	23 26 25	31+ 1 30+ 1 30	601 529 632 511 623	00000	0 0 0		2 · 1 1 · 8 2 · 9 2 · 7	104 16 1.12 .43	•44 •73	22 11 22+ 11	•0	0 0 0	29+	7 6 8 8	0 1 2 3 3	00000
DIVISION			46.0	- 2.0									2.6	.64			.0					
NORTH CENTRAL CANYONS KOOSKIA	61.5	36.7	49.1	- 2.8	76	14	27	21+	485	0	0	10 0	3.8	7 1.50	.89	11	•0	0			3	0
LEWISTON WB AP //R OROFINO RIGGINS RS	61.3 62.6 64.7M	39.9 40.9 43.0M	50.6 51.8 53.9M	- 1.3 - 0.2	73 77 76	17		31+	438 403 339	000	000	4 C	3.0	27	.23 .89 .46	11 22 22	.0	0 0		5 8 4	0 2 0	0 0 0
OIVISION			51.4	- 1.4									2.2	.22			.0					
CENTRAL MOUNTAINS	(2.2	20.7			7.6	2,	26	2.0	422			3		,	1.44					2		
ANDERSON OAM AROWROCK DAM AVERY RS 81G CREEK 1 S 8UNGALOW RS 8URGALOW ROME CASCAGO 1 NW COBALT 8LACKBIRO MINE AM 0EANDOOL OAM DEER POINT OIXIE ELK CITY AM ELK CITY AM FAIRFIELD RS GARDEN VALLEY RS GROUSE HAILEY AP HEAOQUARTERS AM HILL CITY 10AHO CITY KELLOGG AM MC CALL MULLAN FAA NEW MEADOWS RS AM OBSIDIAN 3 SSE PIERCE RS AM SUN VALLEY WALLACE WALLACE WODLAND PARK AM WARREN	62.3 61.6 57.5 55.6 58.5M 49.6 57.1 45.9 56.4 48.8 52.5 56.3M 55.8 61.2 64.2 59.9 55.5 160.2 59.9 55.5 56.3 59.1 60.2 56.3 55.3 60.2 56.3 60.2 56.3 60.2 56.3 60.2 56.3 60.2 56.3 60.3 60.3 60.3 60.3 60.3 60.3 60.3 6	39.7 39.2 37.8 25.9 37.7M 31.8 31.5 25.3 24.7 25.3 34.7 25.6 22.9 30.9 431.6 29.9 30.9 30.4 31.6 29.3 30.4 31.6 20.3 20.3 20.3 20.3 20.3 20.3 20.3 20.3	51. 0 50.4 47.7 40.8 48.1M 40.7 44.3 35.6 42.4 41.8 39.1 43.6M 44.2 45.5 51.0 44.7 43.2 44.3 45.5 51.0 44.7 44.3 45.8 45.8 45.8 46.7 46.8 46.	1.9 - 2.7 - 2.1 - 1.9 - 2.7 - 1.9 - 1.9 - 0.8 - 1.5 1.0	744 722 722 688 644 699 600 700 71 74 768 760 701 71 71 72 668 68	4 4 4 4 6 24 6 24 18 19+ 19 24 4 24+ 24+ 19 5 5 5 5 18	13 19 19 22 24 18 27 13 20 21 15 21 28 19 25 23 21 11 24 125 25	31 1 30 3+ 1 26 30 29 29 29 30 26 31+ 31 2 31 2 31 30 30 30 30 30 30 4 4 4 5 4 6 6 6 7 8 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8	423 443 531 744 518 745 634 695 677 427 714 623 667 658 637 649 666 683 745 676 677 678	000000000000000000000000000000000000000		3	2.1 3.9 3.9 6.2 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	.95 .50 .50 .50 .50 .50 .50 .50 .50 .50 .5	1 · 44 1 · 21 1 · 23 · 74 · 76 · 79 9 1 · 10	23+ 9 6 22 9 12- 9 11+ 9 22- 22- 16- 9	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 2 0 3 T 3 1 0 T 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	29+ 10 11+ 28 29 29 8	3 6 12 9 12 4 10 6 3 10 9 10 2 5 0 11 9 2 4 4 12 6 8 11 12 12 12 8 11 12 12 12 12 12 12 12 12 12 12 12 12	1 1 2 4 5 1 1 2 4 5 1 4 0 1 5 1 2 2 2 2 2 2 2 2 2 3 2 2 2 2 3 2 2 2 2	1. 10 12 10 00 11 02 00 00 10 10 10 10 10 10 10 10 10 10 10
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BOISE LUCKY PEAK DAM	67.3	41.6	54.5		79	24	25	30	319	0	0	5 (			.53	9	.0	0		3	1	(
BOISE WB AP //R CALDWELL 3 E CAMDRILGE COUNCIL DEER PLAT DAM EMMETT 2 E GLENNS FERRY GRAND VIEW KUNA 2 NNE MERIOIAN 1 W MOUNTAIN HOME 1 SL NAMPA 2 NW OLA 5 S PARMA EXP STA PAYETTE SWAN FALLS PH WEISER 2 SE	62.2 64.4 62.8M 61.6 64.0 65.8 68.6M 63.7 63.5 M 64.4M 67.1 64.4M 66.1 68.7	37.0 35.8 33.74 36.1 39.0 33.4 39.5 36.5 38.0 M 36.5 36.7 36.7 36.4 43.4 36.4	49.6 50.1 48.3M 48.9 51.5 49.4 52.0M 54.2M 50.2 50.8 M 50.6M 50.4 49.9M 51.8 56.1 50.6	- 3.0 - 1.3 - 1.9 - 1.9 - 0.2 - 3.6 1.9 - 2.0 - 1.2	73 73 75 72 73 76 83 82 74 71 82 74 75 76 81	4 4 5 24 11 24 24 24 24 24 25 3 20	23 24 24 27 28 24 19 30 24 25 19 25 25 27	30 31 26 27 31 31 31+ 26 31 30 31 29	470 454 512 493 411 477 396 328 450 436 440 445 458 406 271 441	000000000000000000000000000000000000000	000000000000000	7   0 11   0 12   0 18   0 10   9 16   0 11   7	5 - 18 - 19 - 53 - 16 - 18 - 19 - 18 - 19 - 18 - 17 - 19 - 19 - 19 - 19 - 19 - 19 - 19	.25 .31 .73 1.07 .23 .47 .56 .15 .37 .33 .42 .27 .80 .30 .25 .21	8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	.00	000000000000000000000000000000000000000		3 2 4 5 2 2 1 1 2 2 3 4 2 1 4	0 0 2 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
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See Reference Notes Following Station Index

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					Tem	peral	ire			_									10	7		_			
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Stall on		Мактит	Average	Average	Departure From Lona Term Means	Highest	936	Lower			AA	71				<b>Q</b> 15 1x 4.	1 g	-	1		Max Depth on Ground	Date	10 or More	50 or More	1 all or More
THREE CREEK	6	3.0	26.5	44.8		80	24	9	30	620	0	0	22	0	.59			.30	9	2.0	2	29	2	0	0
OIVISION				47.7	- 0.2										.46	-	.20			. 7					
CENTRAL PLAINS																									
BURLEY FAA AP GOODING FAA AP HAZELTON JEROME MINIODKA DAM PAUL 1 ENE RICHFIELD RUPERT SMOSHONE 1 WN# TWIN FALLS 2 NNE	AM 666666666666666666666666666666666666	5.3 5.7M 5.0 1.8 3.7 3.5 2.4 2.9 9.6 2.7 2.1M 4.5 3.0	37.1 40.2M 36.6 33.8 35.2 37.3 36.8 32.3 34.1 33.9M 37.6 36.6	51.2 53.0M 50.8 48.4 49.5 50.4 49.6 48.1 46.0 48.4 48.0M 51.1 49.8	0.4 - 0.5 - 2.1 - 1.3 - 1.4 - 2.2 0.0 - 0.5	80 79 83 80 77 81 82 78 81 76 80 76 81 79	24 25 24 24 24 24 24 25 26 27 28	18 25 23 15 23 20 23 22 18 18 19 18 24 26	30 31 31 31+ 31 31+ 31 30 31 30	420 366 432 505 481 475 445 470 515 580 507 517 424 463	00000000000000	000000000000000000000000000000000000000	9 3 10 15 10 11 7 9 15 16 13 11 8	000000000000000000000000000000000000000	.59 .43 .29 .33 .56 .41 .50 .33 .41 .79 .45 .27		.06 .28 .33 .37 .09	. 45 . 29 . 21 . 25 . 35 . 37 . 39 . 25 . 40 . 39 . 24 . 12	9 9 9 9 9 9 9 10 9 9	000000000000000000000000000000000000000	0000000000000		2 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	00000000000000	000000000000000
OIVISION				49.5	- 0.8										. 42	-	.25			Ţ					
NORTHEASTERN VALLEYS																									
CHALLIS CHILLY BARTON FLAT MACKAY RS MAY RS SALMON	5 5	0 • 2 9 • 2 8 • 2 9 • 8 9 • 4	33.0 25.9 29.7 30.7 27.8	46.6 42.6 44.0 45.3 43.6	- 0.6 - 2.2 - 2.3	73 69 70 75 71	5 14+ 5 5 15+	20 11 19 17 16	31 31 26 31 30	564 688 644 607 656	00000	0	17 27 24 18 22	00000	.24 .10 .08 .27	-	•21 •55	.12 .07 .08 .10	7 22 22 22 22 6	.O	0 0 0		0 0 1 5	0 0 0 0 1	0 0 0
OIVISION				44.4	- 0.9										. 44	-	.15			T					
UPPER SNAKE RIVER PLAINS	;																								
ABERDEEN EXP STA AMERICAN FALLS 1 SW ARCO 3 NW ASHTON 1 S BLACKFOOT 2 SSW CRATERS OF THE MOON NM DUBOIS EXP STA DUBOIS FAA AP FORT HALL IND AGENCY HAMER 4 NW HOWE 1DAHO FALLS 2 LSE 1DAHO FALLS 2 LSE 1DAHO FALLS 4 RW W B 1DAHO FALLS 46 W W B POCATELLO W B AP SAINT ANTHONY SUGAR	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	2.7 1.3 2.2 7.5 3.4M 7.9 6.5 8.5 3.4M 2.3 2.6M 0.9 0.1 0.8 0.6 1.5 9.4 8.3	32.3 36.8 28.2 30.6 33.6M 31.3 32.9 30.4 42.5M 29.6 29.0M 32.5 33.3 26.8 27.9 25.4	47.5 49.1 45.2 44.6 44.6 44.5 48.0 46.0 46.7 46.7 43.8 48.5 48.5 48.5 48.5 48.5	- 0.7 - 1.4 - 1.7 - 1.4 - 0.8 - 0.5 0.4 - 0.8 - 3.4	75 74 73 72 75 68 67 74 71 72 72 72 73 75 71	24 5 25+ 24 5 5	18 16 19 18 18 15 14 22 20	31 26 31+ 31 31 31 31 31 31 31 31 31 31 31 21	534 485 601 642 503 622 628 523 582 587 561 649 638 506 623 697		00000000	15 20 16		.14 .79 .00 1.19 .23 .40 .28 .31 .33 .20 .40 .64 .12 .05 .20 .53 .40		.60 .16 .63 .52 .57	.12 .477 .0 .01 .13 .25 .17 .18 .10 .18 .45 .05 .04 .16 .26	20	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	29	1 2 3 1 2 2 2 2 1 1 1 0 2 2 2 0 0 1 2 2 2	000100000000000000000000000000000000000	000000000000000000
OIVISION				45.8	- 1.2										.35	~	.35			. 9					
EASTERN HIGHLANDS																									
GRACE IRWIN 2 SE ISLAND PARK DAM LIFTON PUMPING STA MALAD MALAU FAA AP MC CAMMON	AM 55666556666556665566556655665566556655	6.6M 8.3 9.5 2.2 5.7 7.4 3.8 3.5 2.5 7.7 7.7 7.7 7.7 7.7 3.3 5.1 1.3 3.5 5.0 4.1	26.0M 26.9 27.7 31.1 31.1 25.9 35.0 29.9 35.0 29.9 37.2 33.9 37.5 33.3 27.1 27.3 28.1M	41.3M M 43.0 45.3 46.7 39.2 43.7 49.4 46.7 47.8 42.5 50.7 45.8 42.5 45.8 41.6 41.6 41.6 41.6 41.6	- 0.4 - 0.5 0.2 - 1.3 0.2 - 2.6 - 0.4	70 68 73 65 67 74 74 71 82 70 74 73	5 19+ 16 5 24+ 15+ 6	17 18 25 18	31 31+ 8 31 31+ 8 26+ 31 31 31 31 31 31 31	727 676 603 560 792 652 475 561 526 691 437 588 449 731 527 750 718	0001101000	000000000000000000000000000000000000000	25 8 13 8		1.35 1.04 .70 .42 .71 1.47 .31 .39 .26 .48 .45 .32 1.12 .13 .95 .34 .45 .45		.64 .78 .51 .67 .62	.71 .30 .07 .33 .80 .17 .13 .24 .22 .15 .8 .65 .24 .39	12 9 23 12 9 7 12 9 10 9	T .00 .00 .00 .00 .00 .00 .00 .00 .00 .0	000000000000000000000000000000000000000		4 4 4 2 2 2 2 2 2 1 4 4 5 1 3 1	100000100000000000000000000000000000000	000000000000000000000000000000000000000

#### MONTHLY EXTREMES

Highest Temperature 83° on the 25th at Burley and on the 24th at Glenns Ferry.

Lowest Temperature 9° on the 30th at Dixie and Three Creek.

- 0.5

Greatest Total Precipitation 6.27 inches at Bungalow Ranger Station.

Least Total Precipitation 0.00 at Arco 3 NW.

45.1

Greatest One-day Precipitation 1.75 inches on the 9th at Idaho City 11 SW.

Greatest Total Snowfall 8.0 inches at Cobalt Blackbird Mine.

Deepest Snow on Ground 3 inches on the 11th+ at Cobalt Blackbird Mine and on the 29th at Dixie.

# DAILY PRECIPITATION

OHADI

									D															DCTDBER	1959
Station	Total	1 2 3	4 5 6	7	8 9	10	11	12		of me	I5	16 17	18	19	20	21	22	23	24	25	26 2	27	28 2	9 30	31
ABEROEEN EXP STA AMERICAN FALLS 1 SW ANGERSON DAM ARCO 3 NW ARROWROCK DAM	.14 .79 1.97 .00 2.17			.01	.12 .28 .09 1.44	.01	•22	.02 .47 .03					1	.02			*04 *10		Т						
ASHTON 1 S AVERY RS BAYVIEW MODEL BASIN BIG CREEK 1 S BLACKFOOT 2 SSW	1.19 3.93 1.80 3.58	T	.05 .01 1.05	.42 .39 .01 .13	.02 .51 .10 .01 .35	T	.85 .06 .56	.07 .41 .01 .13	•02	•01	T •01 •10	.06			.50 .08 .08	• 11 • 63 • 02	.17 .23 .34 .54	T • 32 • 02	•33	•11 •02			.18	31 05 08	
BLACKFOOT OAM BLISS BOISE LUCKY PEAK DAM BOISE WB AP //R BOWNERS FERRY 1 SW	1.35 .59 .98 .76 2.39	.02	+12 +32	.18 .05	•10 •45 •23 •53 •25 •22 •54 •51	T	*04 T T *35	.71			.08			T	.26	ī	.30 T .12 .09	.01 .08 .03	.03	.06			T •07		
BUHL BUNGALOW RS BURKE 2 ENE BURLEY BURLEY FAA AP	.43 6.27 6.14 .29		• 03 • 05	.42 .49	.14 .29 .03 .82 .29 1.23 .21	.03	1.32 .87 T	.34	T		•13 •34	•11			• 38	. 75 . 28 . 05	1.35 .61	• 0 9 T	•01 •03	.22 .14	.01		.52	.09 .04 T	
CABINET GORGE CALDWELL 3 E CAMBRIDGE CASCADE 1 NW CENTERVILLE ARBAUGH	4.02 .55 1.87 1.62 1.90	•01 T	•36 •06 •30 •02	-14 -19 -14	.59 .39 .15 .31 .28 .73 .04 .74		.53 T .12	.22			•12	•02			•32	.08	.36 T .50 .33	.03	ī	. 20	T	T	.02	. 25 . 05 . 03	
CHALLIS CHILLY BARTON FLAT COBALT BLACKBIRO MINE COEUR D ALENE RS CONDA	.24 .10 3.16 2.53 1.04	.22	.03 .01	.12 T .76 T	*63 *29	.28	.31 .65	.02 .03 .14	.02		•02	•07			.30		.07 .07 .22 .41	.38		.05			.17	.27 .19	
COTTONWOOD COUNCIL CRATERS OF THE MOON NM DEADWOOD OAM OEER FLAT OAM	1.91 2.26 .4 2.32	T	•04 •31 •03	.04 .08	.04 .23 .35 1.07 .25 .14 .99		.48 .25 T	.06 .15	.01		•08				e 10 T	•01 T	.70 .20 T .59	•03	т			•01 T	.08	.02	
OEER POINT DIXIE DRIGGS DUBDIS EXP STA DUBDIS FAA AP	1.84 4.10 .70 .28		.03 .15	.07 .37 .10 T	.03 1.10 .06 .66 .20 .30		T • 43	, 19			•07			T	•27	• 0 5	.40 1.17 .10 T	•21 •36	Т	.04			T	. 10 . 17 . 12	
ELK CITY ELK RIVER 1 S EMMETT 2 E FAIRFIELD RS FORT HALL IND AGENCY	4.50 5.69 .73 1.05		т	.72 .40	.03 .22 .02 1.15 .47	T	.63 1.11	.98 .49 .05 .05	.06	.01	•02	*10 T		.03		• 38 • 56	.61 .09 T	.98 .58 .12		•13 •05		1	.03 .41	• 15 • 21	
GAROEN VALLEY RS GLENNS FERRY GOODING FAA AP GRACE GRAND VIEW	4.63 •57 •56 •42 •15		-01 1.20	.09			.01 T	•02	.16					.26	.02	Т	1.15 T	•07					.03	01	
GRANGEVILLE GRASMERE GROUSE HALLEY AP HAMER 4 NW	2 · 11 · 17 · 12 · 65 · 20		т .37	•02	.01 .08 .14 .03 .05		•30	•15			.34				.20	.03	.44					.02	• 02	.11	
HAZELTON HEADQUARTERS HILL CITY HOLLISTER HOME	.41 6.11 1.02 .63	T T	•02		*37 T *70		*02 1*13 *10	.02 1.34	Т				T		Т	.70	T -47 -04	. 57	T				.40		
IDAHO CITY 10AHO CITY 11 SW 10AHO FALLS 2 ESE 10AHO FALLS 16 SE 10AHD FALLS FAA AP	1.99 2.60 .40 1.19		* •04	•19 •05 •06 •30	7 .57 .01 1.75 .16 .45		•04 •03 •06	.07 .03 .11 .30						т			.53 .68 .03 .06	• 06 • 05					Г	T T •02 •02	
IDAHD FALLS 42 NW WB R 10AHO FALLS 46 W WB R 1RWIN 2 SE 1SLANO PARK OAM JEROME	•12 •05 •71 1•47 •50			T T •19 •15 •02	.01 .02 .01 T .05 .08 .86		.05 .04 T	T .33 T							Ť		T •14 •32 T	•05				i	T	.04 T	
KAMIAH KELLOGG KOOSKIA KUNA 2 NNE LEWISTON WB AP //R	3.06 3.51 3.87 .66		•21 •03 T	•28 •42 •18	.04 .70 .02 .02 .09 .37 T .06	T	.48 .70 .89 T	.57 .26 .18	T		•10 •12 •29	.26 T .01		T	.26 .13	.36 .45 T	. 13 . 29 . 65 . 02	.22 .16 .11	•03 T	.04			.30	- 10 - 50 T	
LIFTON PUMPING STA LOWMAN MACKAY RS MALAO MALAO FAA AP	.31 3.03 .08 .39		7 7 •01	.18 .25	.07 1.24	.23	T	.01 .03 T	T	.06		T					T .84 .08 .16	.25				T	T	• 12	
MAY RS MC CALL MC CAMMON MERIDIAN 1 W MINIOOKA OAM	.27 2.65 .48 .59	.01	• 02 • 47 • 02	.05 .34	.00 .10 .36 .26 .08 .33	• 10	.02 .20	•01 •07						т		T	.10 .65 .17 .03	•01 •43						•01	
MONTPELIER RS MDSCOW U OF I MOUNTAIN HOME 1 SE MULLAN FAA NAMPA 2 NW	.45 1.85 .47 4.79 .48		T .17	.12 .10	.05 .42	.06	•73	T •03 •29	.03		•25	•02			•07	•10	.35 T .17	.03 T	-17	•12 T		•01		•08 •03	
NEW MEACOWS RS NEZPERCE 2 E OAKLEY OBSIDIAN 3 SSE DLA 5 S	2.43 2.94 .32 .37 1.44		- 2 4 - 1 4	.08 .04	.43 .53 .07 .13 .15 .05 .08	.02	•22 •68 •02	•05			•27	•03			, 18	. 02 T	.58 .68 .08 .20	•31 •02		.04				T T • 05	
OROFINO PALISADES DAM PARMA EXP STA PAUL 1 ENE PAYETTE	3.05 1.12 .88 .41		•12	•10 •21 •11	.03 .30 T .42 .27 .30 .24	.11	.78 .01	•10 •18	.01	T	•05	T			•02 T	.03	.89 .21 .07 .06	.08 .10		•22		T	. 40 T	• 0 1 T	
PIERCE RS PDCATELLO 2 POCATELLO WB AP //R PORTHILL PDTLATCH	5.99 .13 .20 2.20 2.70		•03 T •10	.36 .02 T .18	.02 .16 .02 .16 .41 .44 .17 .56	.30	Т	•53 •01 •01			•12	. 96			•08 •10 •23	. 66 T	.51 .02 .01 .07	.46	.0%	.11	.12	1	.04	.38 T .05	
PRESTON 2 SE PRIEST RIVER EXP STA RICHFIELO RIGGINS RS RIRTE 12 ESE	.31 2.77 .32 1.10	.01	r •28	.03	.69 .11 T .32 .21 .0	T	.51 T	.01 .11	.07	• 03	•01 T				. 23	.0-	.02 .34 .46		•08	•02			. 20 T	т	
RUPERT SAINT ANTHONY SAINT MARIES SALMON SANOPOINT EXP STA	.77 .5 2.6 1.51 3.4	•04	T T • 55 • 43	.26 T .03	.26 .36 .12 .13		.02 .89 .33	.02 .13 .11			•02					•01	.03 T .51 .09	*01 T *03	•02	.05 T			.27 .07	.01 .03	
SHOSHONE 1 WNW SPENCER RS STREVELL	. 4 . 95 . 3	T		T .05	.06 .39 T .20		Т	.01	T	T				.01		-10	•03							• 65	

See reference notes following Station Index.
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## DAILY PRECIPITATION

CONTINUEO																														001	TOBER	1959
Stotion	otal													Do	y of m	onth																
Stotion	30	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SUGAR SUN VALLEY SWAN FALLS PH TETONIA EXP STA THREE CREEK	.40 .35 .39 .74							•1: •06 •35 •01	T +06		.04	1 +04 +15	T			~						7	.02	.02						.23		
TWIM FALLS 2 NNE TWIM FALLS 3 SE WALLACE WALLACE WOODLAND PARK WARREN	.27 .25 5.28 4.75 3.76				T	T T • 0	T T	.03 .25 .31	64	.24 .12 1.42 1.47	.05		.01 .21 .33			•22 •31 •07		T			.47		1 7 .49 .30 1.04	-12		.24				T .35 .08		
WAYAN WEISER 2 SE WINCHESTER 1 SE	1.39 .60 4.29						. (	.36	.10			•10 •30	.45			+54					. 26	•02 •07	-11 -17 -61	.02		.16	,		.58	.12	T	

## EVAPORATION AND WIND

																		-															
Station																1	Day o	f mor	nth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
ASERDEEN EXP STA	EVAP	, 16 99	.11	.08	.17	. 17	. 18	.14 183	57	163	.24	. 17	.07	.12	. 13	. 22	. 16	. 11	. 16	. 13	. 16 73	.13	.09	. 16 124	. 14	. 25 192	.13	.15	. 09	. 13	. 14 120	. 11	4.20
ARROWROCK DAM	WIND	. 08 19	.08	.07	. 07 19	.08	. 08 11	. 12 52	.12	.00	. 07	-7	21	.06	. 04	.07	.11	. 08	. 10 10	. 08	.08	.06	. 03 5	.03	. 03	.08	.03	. 05	. 06	. 04	. 03	. 01	B 1.96
LIFTON PUMPING STA	EVAP WIND	.13	. 11 57	. 10 14	. 10 21	.10 17	. 13 31	.12 84	.02 11	.00	. 13 54	.10	. 12	. 07 28	. 06 16	. 16 29	.12	. 07	. 08	. 06	.07	.08	.04	.08	. 05	.20 112	. 10	. 07	. 08	.04	.13	.12 50	2.8
MINIDOKA DAM	EVAP WIND	.15 140	.11 80	. 17 80	. 13 60	. 19 90	.09 30	. 28 290	.08 100	. 07 110	.17 300	. 13	.23 110	.11 80	. 10	.22 110	. 20 95	. 15 115	.21 150	.21 140	. 16 110	.14	.09 130	.10 180	. 10	.32 250	.16 140	. 23	.22 300	. 04	. 07	. 06 70	4.69

## SUPPLEMENTAL DATA

	Wind	direction		Wind m.	speed p. h.		Relati	ve hum	idity ave	arages		Num	ber of d	ays with	precip	itation			nset
Station	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	0109	10-49	96 -09	1.00-1 99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
BOISE WB AIRPORT	8.E	21	7.6	27	W	6	84	63	49	77	5	3	3	. 0	0	0	11	76	4.7
IDAHO FALLS 42 NW WB	N	-	7.6	ø34	NNW	15	-	-	-	-	2	4	0	0	0	0	6	-	-
IDAHO FALLS 48 W WB	8 W	-	7.9	ø32	WSW	9	-	~	-	-	6	2	0	0	0	0	8	-	-
LEWISTON WB AIRPORT	-	-	-	~	-	~	86	72	56	-	3	6	5	0	0	0	14	-	6.5
POCATELLO WE AIRPORT	SW	25	13.1	42	W	9	73	52	39	59	5	3	1	0	0	0	9	69	5.5

# MAXIMUM HOURLY AVERAGE.

#### PREPARATION AND PUBLICATION OF THIS SULLETIN

Much of the data precented in this publication comes from observations taken by volunteer cooperative observers. These observations are mailed after the close of the month to a Weather Records Processing Center, where they are checked for accuracy and completeness and placed on punch carde. These cards are used to prepare copy for the various tables. Printing and mailing is done at the National Weather Records Center at Asheville, North Carolina.

The various eteps all take time. Records for any state cannot be checked by machino until nearly all of them for that state have been received. Printing cannot be done until all the tables and the text for an issue are completed and assembled.

Constant effort is made to speed up publication and still maintain high quality of the data. A realistic deadline for mailing the printed Climatological Data has been eet as the 15th of the second following month (45 days after the end of the month for which data are published). If any recipient's copy is unduly delayed, the Director, National Weather Rocords Center, Asheville, North Carolina should be advised.

ACTION NO. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.																1	Day (	Of Mo	nth													OCI	OBER	1959 ebere
METICIAN FALLS 3 10 40 10 10 10 10 10 10 10 10 10 10 10 10 10	Station																						- 1							_				A.
MACRICIAN AND NO 3 3 3 5 5 6 7 7 8 9 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	ABERDEEN EXP STA											40	41										1											
MARCO ANN  AND 30 30 30 40 40 40 40 40 40 40 40 40 40 40 40 40	ANERICAN FALLS 1 SW																																	61 · 3 36 · 8
AMERICAN I S	ANOERSON OAN																																	62 · 3 39 · 7
MATION 1 S 1	ARCO 3 NW																																	62°2 28°2
MATER 18. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	ARROWROCK OAN																																	
**************************************	ASHTON 1 S																																	
MIN ST. WILLIAM ST	AVERY RS																																	
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MALE SIGNAL MALE S	BIG CREEK 15																																	
MAILS SALES AND ALL SALES AND	8LACKFOOT 2 SSW																																	
MIN 22 29 3 3 84 46 95 30 3 18 4 69 30 31 46 95 30 34 46 95 30 34 46 95 30 34 36 95 30 37 48 48 30 30 30 37 48 48 48 32 48 32 48 30 30 30 30 30 30 30 30 30 30 30 30 30	8LACKFOOT OAM																																	
SIGNEY NO PAPER PRINT 1 SW 10 18 18 18 18 18 18 18 18 18 18 18 18 18	8LISS																73 38										64 45							
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BATH.  MAIN 29 30 22 35 35 35 35 35 35 36 45 36 45 37 36 45 37 37 30 45 45 37 37 30 45 45 37 37 30 45 45 37 37 30 45 45 38 45	80ISE WB AP																																	
MINGALOW S S MINGALOW S MING	BONNERS FERRY 1 SW																																	
BURE 2 DRE  MIN 27 27 37 40 30 30 34 40 31 30 47 49 30 50 44 49 30 30 31 30 47 49 30 50 44 49 30 30 31 30 30 22 29 37 32  BURLEY FAA AP  MIN 30 27 30 33 30 50 59 40 37 20 40 30 50 50 50 50 50 50 50 50 50 50 50 50 50	BUHL																																	
BURLEY FAA AP  BURLEY	SUNGALOW RS																						į											
BURLEY FAA AP  BURLEY	BURKE 2 ENE																																	
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CABINET GORGE  MAX 50 50 65 66 60 60 60 60 60 60 60 60 60 60 60 60	BURLEY FAA AP															69		62	69	76	68	63		64	71	80				51	44	50	57	63.1
CAMBRIOGE  MAX 50 59 69 73 71 16 66 56 53 67 67 67 67 67 71 62 50 64 64 67 72 72 73 74 66 64 64 62 72 72 73 74 74 74 74 75 74 74 75	CABINET GORGE	MAX																	62	62				55							53			54.
CAMBRIOGE  MAX 58   72   75   68   56   58   58   69   70   74   24   24   28   28   37   83   25   26   37   71   62   24   24   28   28   27   30   35   28   33   28   33   28   33   28   28	CALOWELL 3 E		60	59	69				56			62	72			69			69								66		62	56		60	60	
CHALLIS  MAX 53 58 66 72 73 69 57 44 58 68 66 62 59 44 67 58 58 67 64 68 59 54 44 67 59 59 62 67 64 58 68 66 62 65 69 62 62 66 62 60 55 67 64 55 60 54 42 15 25 12 23 12 36 68 69 64 14 60 29 36 36 14 60 37 36 36 14 60 37 36 36 14 60 37 36 36 14 60 37 36 36 14 60 37 36 36 14 60 37 36 36 14 60 37 36 36 14 60 37 36 36 36 36 36 36 36 36 36 36 36 36 36	CAMBRIOGE		58			72	75	68	56	58	58	60	65	65	65	69		66	67	67	71	62		52	65	71				55				62.
CHALLIS  MAX 53 58 68 72 73 69 57 44 58 86 68 72 73 69 57 44 58 56 66 62 28 87 67 68 65 59 62 67 68 55 68 59 62 67 68 55 59 62 67 68 55 59 62 67 68 55 69 62 67 68 55 68 67 62 68 68 67 62 68 68 67 62 68 68 67 62 68 68 67 62 68 68 67 62 68 68 67 62 68 68 68 68 68 68 68 68 68 68 68 68 68	CASCAGE 1 NW																																	
CHILLY BARTON FLAT    MAX   48   57   62   28   69   64   53   24   27   29   34   26   27   29   34   26   27   29   34   26   27   29   34   26   14   24   17   17   32   27   26   35   31   27   27   30   34   28   27   36   35   24   27   29   28   28   28   28   28   28   28	CHALLIS																				67													60.
COBALT BLACKBIRO MINE  NAX	CHILLY BARTON FLAT		48	57					53	44	57	58	65		63				62						65		64			54	42	45	59	
CONDA  MAX 55 58 67 69 66 59 54 48 55 52 50 57 59 67 65 62 64 61 62 52 55 55 55 60 62 61 51 49 54 51 51 574  CONDA  MAX 54 60 62 MIN 24 21 24  MAX 55 58 67 75 57 51 53 34 36 37 42 92 00  MAX 55 58 67 75 58 55 41 50 22 61 72 23  CONDA  MAX 55 58 67 75 58 55 55 41 50 22 61 72 24  MAX 55 58 67 75 75 75 75 75 75 75 75 75 75 75 75 75	COBALT BLACKBIRO MINE		40		47			60			42	40	41	2.0	42	49					59	54	45			50	59		42	40			31	45
CONDA  MAX 54 60 62 NIN 24 21 24  MAX 55 56 66 71 58 54 47 51 47 51 60 55 66 87 67 67 57 51 53 56 62 69 61 55 49 45 41 44 53 55 61 87 87 87 87 87 87 87 87 87 87 87 87 87	COEUR O ALENE RS	MAX		58	67	69			54	48		52		57	59	67					62	52	55	55				62	51	49		51		57.
COTTONWOOD    MAX   50   55   66   71   58   54   47   51   47   51   60   55   60   67   60   58   57   67   57   51   53   56   62   69   61   55   49   45   41   44   53   55   55	CONOA	NAX	54	60	62					60	58	56	62	54	56	63	67	64		_		60	54	48					57	55	41	50		
COUNCIL  MAX	COTTONWOOO	MAX	50	55	66				47	51	47	51	60	55	60	67	60	58	57			51	53	56				55	49	45	41	44		55.
CRATERS OF THE MOON NM NAX 50 61 65 66 63 54 32 32 34 33 43 31 25 30 29 37 35 31 33 35 31 28 30 42 32 22 41 42 37 46 27 31 27 20 20 19 31 00 00 00 00 00 00 00 00 00 00 00 00 00	COUNCIL	MAX	61	62	69	71	66	59	53	53	60	59	65	64	63	67	68	67	66	64	71	60	53	52	65	72	61	59	57		50			
DEADWOOD OAM  NAX 54 58 68 68 66 53 43 38 50 54 59 57 59 67 64 58 65 69 62 52 46 48 62 70 56 58 52 40 42 49 62 56  DEER FLAT OAN  NAX 59 63 70 70 71 66 58 50 70 58 73 65 63 67 69 62 68 66 72 68 57 66 69 71 63 63 59 57 53 69 59 59  NEER POINT  HAX 38 49 58 59 57 52 40 36 42 52 38 40 46 44 54 65 46 34 37 37 41 43 35 36 47 41 31 31 30 44 49 34 32 33 25 19 24 35 34  DIXIE  NAX 48 54 63 67 63 53 40 43 42 48 50 49 55 64 56 56 69 62 67 68 69 71 69 62 68 69 71 69 62 69 60 70 60 57 55 53 58  NRIN 26 19 25 26 28 40 24 22 26 24 33 37 25 32 43 33 23 31 29 27 26 30 39 37 37 24 22 20 19 19 12 27  DUBOIS FAA AP  NAX 98 66 68 68 68 68 68 68 68 69 71 69 60 70 66 72 43 69 69 61 52 43 69 65 69 62 52 61 64 60 63 66 65 63 53 57 66 69 71 63 63 57 57 53 28 74 60 69 71 69 62 63 69 60 70 60 57 55 53 58 60 69 71 69 60 70 60 57 55 53 58 60 69 71 69	CRATERS OF THE MOON NM	NAX	50	61	65	66	63	54	52	45	61	53	63	58	62	61	63	59	62	67	64	58	50	58	63	68	65	55	56	48	42	52	52	57
DEER FLAT OAN    MAX   59   63   70   70   71   66   58   50   70   58   73   65   63   67   69   62   68   66   72   68   57   66   69   71   63   63   59   57   53   59   59   64	OEAOWOOO OAM						66	53	43	38	50	54	59	57	59	67	64	58	65	69	62	52	46	48	62	70	56	58	52	40	42	49	62	56
OEER POINT  MAX 38 49 58 59 57 52 40 36 42 43 49 49 51 59 55 5 49 53 59 55 50 42 47 53 61 58 44 43 33 34 43 51 48 48 50 49 51 59 55 60 42 47 53 61 58 44 49 34 32 33 25 19 24 35 34 10 11 11 11 11 11 11 11 11 11 11 11 11	OEER FLAT OAN	NAX	59	63	70	70	71	66	58	50	70	58	73	65	63	67	69	62	68	66	72	68	57	66	69	71	63	63	59	57	53	59	59	64
OTRIGGS  MAX	OEER POINT	MAX	38			59	57	52	40	36	42		49	49	51	59	55	49	53	59	55	50	42	47	53	61	58	44	43	33	34	43	51	48
ORIGGS  MAX 47 52 51 59 60 70 66 65 45 40 58 67 54 50 64 63 57 63 65 60 60 60 59 60 70 60 57 60 57 55 53 58 NIN 26 19 25 26 28 40 24 22 26 24 33 37 25 32 43 33 23 31 29 27 26 30 39 37 37 24 22 20 19 19 12 27 00801S EXP STA  MAX 80 55 60 62 67 65 57 44 60 53 60 57 54 58 61 60 59 62 63 61 54 54 63 61 56 53 57 54 39 40 53 68 NIN 31 27 30 31 39 45 37 29 31 29 35 35 28 37 34 34 28 33 37 36 24 40 40 40 39 27 37 28 27 26 32 32 32 33 37 36 24 40 40 40 39 27 37 28 27 26 26 32 32 32 33 37 36 24 40 40 40 39 27 37 28 27 26 26 32 32 32 32 33 37 36 24 30 30 37 38 28 37 38 38 38 38 38 38 38 38 38 38 38 38 38	OIXIE	NAX	48	54	63	67	63	53	40	43	42	48	50	49	55	64	56	54	63	68	63	49	47	47	58	63	55	54	46	37	35	42	52	52
0U801S EXP STA MAX 50 55 60 62 67 65 57 44 60 53 60 57 54 58 61 60 59 62 63 61 54 54 63 61 56 53 57 54 39 40 53 56 MIN 31 27 30 31 39 45 37 29 31 29 35 35 28 37 34 34 28 33 37 36 24 40 40 40 39 27 37 28 27 26 26 32 00801S FAA AP	ORIGGS	MAX	47	52	51	59	60	70	66	65	45	40	58	67	54	50	64	63	57	63	65	60	60	60	59	60	70	60	57	60	57	55	53	58
OURDIS FAA AP MAX 54 56 62 65 69 61 52 43 64 56 65 62 52 61 64 60 63 66 65 63 53 57 66 65 61 56 61 48 43 47 53 58	OU801S EXP STA	MAX	50	55	60	62	67	65	57	44	60	53	60	57	54	58	61	60	59	62	63	61	54	54	63	61	56	53	57	54	39	40	53	56
	OU80IS FAA AP																- 10														43	47	53	

Continued									D	AI:	LY	TI	EM	PE	RA	T	UR	ES													DC T	OBER	IDA 19
Station															1	Day (	Of Mo	nth															rade
LK CITY	MAX	1 48	53	3	4	5 73	6	7	8	9	10	11	12	13	62	15	16	17	18	19 73	20	21	22	23	24	25	26 57	61	28	29	30	31	56
K RIVER 1 S	MIN	24	23	56	67	27	36 67	32 52	25	39	5.2	53	29	32	35	41	38	61	66	27	28	33	6.2	54	63	38	22	28	30	28	27	26	30
WETT 2 E	MIN	65	26	28	30 75	31	34	37 58	35	37 67	24	70	42	33	38 72	42	32	29	70	31	40	38	62	33	40	34	28	30	33	32	25	24	32
	MIN MAX	29	26	28	34	39	43	29	32	43	31	40	39	30	31	35	28	29	30	43	39	28	42	42	76	38	28	28	25	25	26	61	33
AIRFIELD RS	MIN	27	23	65 26	28	70 34	37	53	45	59 37	56 36	66 35	63 34	28	69 32	69 30	59 29	66 25	32	29	62 31	55 26	40	69 49	74 36	68 35	56 24	58 29	21	19	20	58 18	25
RT HALL INO AGENCY	MAX	58 35	57 27	29	70 32	77 32	73 43	61	25	41	58 37	70	61 40	63	31	71 34	67 34	70 22	73	71 35	66 30	59 32	57 45	69 49		76 37	59 20	62 34	28	30	29	55 18	63
RDEM VALLEY RS	MAX	34	27	30	78 30	77 36	70	38	34	62 43	33	65	69	34	69 33	/3 35	70 48	69 34	54	62 49	58 49	61 37	64 38	73 36	71 35	64	61	54 43	60 38	56 31	59 35	62 28	37
ENNS FERRY	MAX	59 35	63 29	69 31	78 35	7 <b>7</b> 35	71		69 32	67 32	67 47	77	70 32			75 32	67 37	72 30	78 34	75 47	69 40	60 27	69 43		83 45	71 47	66 32	68 38	57 38	58 32	58 19	60 19	66
ODING FAA AP	MAX	54 33	56 32	62 34	72 40	72 46	65 45	51 31	49 30	63 42	58 41	71 41	61 41	63 34	68 36	69 39	62 32	69 36	72 41	69 45	60 40	57 32	62	69 50	77 45	61 37	63 31	58 39	51 29	48 30	48 23	55 23	61
RACE	MAX	54 25	54 25	59 26	65 27	68 34	67 42	65 32	47 24	52 36	59 39	64 36	60 36	6 0 2 8	61 35	68 42	66 33	64 22	68 27	63 33	60 27	55 26	48 38	63 44	66 38	64 46	58 23	61 34	60 24	42 20	50 24	55 18	59
RANO VIEW	MAX MIN	61 38	66 38	73 55	78 37	79 44	75 48	63 40	50 41	77 45			64 38	70 35	75 36	75 37	70 45	6.8 32	78 34	77 48	67 42	60 31	72 46	78 49	82 42	69 46	64 30	64 35	59 35	59 35	60 33	61	68
RANGEVILLE	MAX	52 23	56 26	64 35	74 40	59 37	53 34	49 32	52 32	50 36	50 26	63 39	54 38	58 33	72 40	63	59 32	63 30	65 36	58 36	54 38	53 31	62	63	75 44	60	54 26	51	48	39 31	43 25	53	
RASMERE	MAX	48	56 29	64	73 40	74 41	71 45	58	54 35	61	59	73 41	59 37	65 25	73 35	72 47	62	77 26	74 29	67 38	62 37	59 26	68	72 48	82	74 43	59 20	55 37	49	45	45	55 14	63
ROUSE	MAX	50 19	56 16	62	66	68	61	51 18	44	57 28	57	63	58 28	57 17	64	67	58	60 16	64	64 28	58	51 14	60	65	68	61	52	60	48	40	51	58 13	51
AILEY AP	MAX	52	55 26	67	66	68	60	53	43	55	60	65	60	60 27	63	71	59	64	68	65	60	53	67	69	71	65	58	59	52	43	53	53	51
AMER 4 NW	MAX	58	60	64	69	74 32	68	61	51	65	60	70	62	57	64	70	61	65	70	60	65	59	63	68	68	65	59	65	58	46	50	57	6
ZELTON	MAX	53	55	60	71	75	67	60	52	38 62	59	71	66	62	67	70	35 65	70	80	74	38	18	39 66	34 69	81	77	62	57	52	29 45	28	16 55	6
ADOUARTERS	MIN	32 52	3 I 5 2	32 57	70	37 69	57	36 53	43	48	43	41 58	54	32 52	34 57	37 69	38 57	30 57	61	74	36 62	30 58	54	55	60	64	52	35 56	34	30 40	23	20	5
LL CITY	MIM	54	60	26	72	73	33	33	21	33	55	29	66	62	32 68	67	32 67	63	67	67	28	38	39 56	34 66	76	36 69	27 56	59	32	33 47	23	23 59	
DLLISTER	MIN	28	23	27 57	73	30 76	36 69	33 57	25 53	38	36	35 62	35	63	35 70	35 71	27	23	67	69	31 62	28 59	64	68	33	69	60	29	29	20	15	18	3
DWE	MIM	27 57	30 57	34	38	49 71	48 68	33	30	42 64	60	69	45 65	32 58	36 67	66	35 63	64	70	66	40 65	70	41 65	48	56	50	23	37	34	26	14	19	
DAHO CITY	MIM	34	40 58	60	26	63	61	37 55	23	36	25	30	45 61	28	25	67	62	65	32	29	22	50	30	65	71	32	27	58	48	57	31 55	19	2
DAHO FALLS 2 ESE	MIM	24	25	29	31	28	42	32	27	42	24	42	39	29	30	32	29	27	28	39	33	25	41	49	37	41	25	28	24	24	21	25	3
DAHO FALLS FAA AP	MAX M1M	31	23	29	33	34	45	35	28	32	29	41	39	32	35	34	35	25	27	34	32	27	42	41	38	45	23	36	30	30	24	18	3.
	MIM	56 33	57 27	63 31	33	70 34	63 48	32	48 28	59 38	31	68 42	58 37	58 34	39	38	62 35	27	70 28	63 35	62 32	53	56 42	40	39	65 32	26	59 36	30	29	53 28	56 18	3
DAHO FALLS 42 NW WB	MIM	56 32	58 26	65 24	26	72 27	39	22	16	27	59 23	69 29	61 38	53 25	67 24	71 23	25	20	18	69 31	63 27	55 15	63 37	69 37	68 31	63 30	57 22	32	50 29	29	30	16	20
DAHO FALLS 46 W W8	MIM	31	58 20	23	27	73 29	62 46	52 29	48 21	61 37	58 22	6-8 32	61 34	26	65 30	69 26	30	20	18	66 32	62 30	20		68 38	72 30	66 38	17	62 32	50 24	43	23	57	
RWIM 2 SE	MAX	55 32	57 21			73 36	70 46	63 34	60 22	53 35	62 35	68 34			65 32		62 33	68 33			62 32	57 23		65 36			60 21		52 22		55 20		
SLAMD PARK DAM	MAX	50	50 24		64 25	65 28	55 36		35 17		50 21	48 26	54 32	44 24		57 28	53 25			65 26				59 35			52 21				45 22		
ERONE	XAM MIM	54 33	58 30	62 33	73 34	75 42	67 48	58 37	50 32	65 43	59 43		62 44	64 34		71 39	64 34	68 34		70 45	63 40			71 51	82 44	73 51		59 39		48	50 23	55 23	
ELLOGG	MAX MIN	54 28	55 32	56 33	68 35	69 42	59 40	53	45 34	53 36	54 36	52 38	50 41		60 42		65 35	61 33	65 33	67 35	53 41			59 36		66	57 33				51 28		5
OOSK I A	XAM		65 29		75 33	60 39	58 43	53	55 33	56 43		61		64 38	76 43			67 35			60 27			70 47	67 46		57 30				52 32		
UNA 2 MME	MAX				74 38	70 43	65 46		50 35		67 42	72 45	63		69 34	68		71	68	68		58 31	62	68	74 45		63	63	56 28	53 29	58 27	57 24	6
EWISTON WE AP	XAM	58	61	69		61		57				68			71	68		73	66		57	57	66	66	67	62	58	58	51	51	49	57	6
IFTOM PUMPING STA	MAX	48	56	61	63	64	6-6	58	45	57	59				61	66	67	57	57	57	58		55	62		62	54		57	42		47	5
OWMAN	MIN	57	61	68	67	71	60	52		58	57	56	61	66	33	65	60	63	65	67	64	50	55	61	65	59	22	58	45	47	55	56	5
ACKAY RS	MIN	49	58	66	64	70	66	33 56	45			61	56		69		60		62	66	58	53	61	62	63	54	52		55	40	19	58	5
ALAD	MIN	"	29 61		-	29 74			50	32 59		29 68		66	6-6	73	68	6-8	73	69	65	60	38 50	6-8	36 73	67		30 67			55		
ALAD FAA AP	MIN		33	31	33 70	35	72	36	25	40	46		42	32	33			28	30	38	32 66	27	42	46	39 74	42	29	34 68	33	28	34 55	25	3
AY RS	MIM	35	30	28	29	30	38	27	18	39	40	35	36		29	27	33	22		32	26		41		34	35	24	29	27	25	25	19	2
	MAX	23		26	30		43	34	24	39	28		36	27	37	38	29	23	25	37	35	28	40	47	34	39	21	31	23	27	20	1.7	3
C CALL	MAX	50	54	64	68	62	58	42	40	4-8	52	58	54	58	64	62	60	04	0.3	62	26	98	48	60	68	60	24	21	42	44	49	58	5

MAX 50 54 64 68 62 58 42 40 48 52 58 54 58 64 62 60 64 63 62 56 48 48 60 68 60 54 51 42 44 49 58 55.5 MIM 28 27 27 30 38 37 32 30 38 28 40 36 29 32 38 30 28 28 40 36 26 36 46 36 40 25 28 28 32 29 29 32.4

## DAILY TEMPERATURES

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Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Of Mo	onth 17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
MC CAMMON	MAX	57 34	54	61 28	70 29	74 38	70 40	59 36	55 23	59 38	60	69	60	64	65	74	65 42	65 23	70 27	65 34	63 28	61	57 26	66 41	71 40	66 36	61	66 36	55 31	49	51 32	54 28	62.5
MERIOIAN 1 W	MAX	57	60 32	67 33	70 38	70 45	70 49	59 35	52 36	64	60	67 46	68 43	63	68	68	67	67 38	67	67 47	65 45	58 31	63	69	71	70	62	57 30	54 32	52 30	58	58	63.5
MINIOOKA OAM	MAX MIN	56 31	57 30	60	70	78 45	67 45	64 36	50 32	61 41	61	70 43	60 41	62 35	66 37	69 40	68 36	64	66	66 42	63	57	62 43	69	78 43	76 47	55	56 38	53	45	50	55	62.4
MONTPELIER RS	MAX	59	53 23	54	61	67	71 33	67	44	45	52 37	57	64	52	58	6.2	67	66	64	69	63	61	55 27	53 37	64	70 21	62	56 22	57 25	57 16	40	48	58.
MOSCOW U OF I	MAX	54	58 30	67 37	68	63	54 36	51 35	51 37	51 42	52 27	54 42	56 45	59	71 45	61	62	65 43	67	61 35	52 41	54 39	61	64	68	61	54 36	50	47	47	49	54	57.6
MOUNTAIN HOME 1 SE	MAX MIN	56 34								64			75 42	69	74 42	75 38	69	70 33	76 38	75 47			68	72 50	82		29	75 35	55	52 34	62	67	3
MULLAN FAA	MAX MIN	55 23	54 23	71 26	70 34	57 36	54 32	42 29	43 29	49 29	52 28	49 33	59 36	59 35	67 40	64 35	63 25	72 25	76 30	60 30	44 36	53 35	. 53 35	60 27	65 44	58 29	49 28	48	45 28	49 26	50 23	56 25	56.
NAMPA 2 NW	MAX	57 31	59 32	64 33		74 35	72 47	66 37	60 37	52 41	66 43	61 43	73 44	64	65 34	72 35	70 38	65 35	71 33	67 35	71 45	62 33	58 36	65 47	71 43	74 47	62 31	64 31	58 32	56 32	53 33	59 25	64.
NEW MEAOOWS RS	MAX	51	52 22	67 25	70 28	70 31	66 35		49 30	45 35	52 23	54 31	60 37	57 27	61 29	66 31	61 27	62 22	67	62 23	63 29	66 24	49 26	46 38		70 35	57 21	56 22	53	50 23	40		57. 27.
NEZPERCE 2 E	MAX MIN	49 28	53 29	62 33	65	56 44	51 39	47 35	50 33	52 37	50 30	48 39	60 35	55 31	68 42	57 43	56 37	60 34	61	56 35	52 41	50 34	56 36	60	65 33	58 30	56 30	49	41	44 31	44		54.
DAKLEY	MAX MIN	54 27	59 28	63	74 39	78 44	70 47	57 35	54 28	63	61	74 42	60 45	66	71 37	75 44	62 34	74 33	79 40	68 45	62	61	63	72 50	82	64 48	64	60	50 35	50	43	55 21	64.
DBSIDIAN 3 SSE	MAX	48	55 11	57 19	64	68	55 34	45	47 31	48 32	53	52 36	54 32	55	63	65	64	65 16	65	70 27	62 28	63	57 30	52 31	70 27	71 28	68	65	56 17	55 15	42 12	45	· 58.
DLA 5 S	MAX	69	69	75 34	74 33	72 37	67	59 39	57 43	63	74 33	70 45	65 43	66	71 33	69	70 30	70 29	70 29	71 32	71 39	60	60	70 32	74 29	71 29	70 27	65	60	53 25	62 27	62	67.
DROF I NO	MAX	62	66 32	75 35	77	62	58	56 43	52 36	59	64	63	64	66	75 46	63	70 48	70 36	69	63	56 43	58 43	61	60	65	71 37	60	55 37	50	54 40	51 35	65	62.
PALISAGES OAM	MAX MIN	53	53	60	62	70 36	64	56 32	48	52 35	54 35	63	59 39	53	62	66	62	61	64	63	60	54 27	49	60	65	61	55 25	56 36	54	42	54 22	54 27	57.
PARMA EXP STA	MAX	61	65 32	72 32	73	70 33	65	55 35	52 35	63	60	66	67	66	70 33	69	68 35	66	56 28	74 29	75 38	59	58 45	70	74	72 46	62	58	56 31	51 32	60		64.
PAUL I ENE	MAX	53 29	57 28	58 31	62	72 34	78 45	70 37	51 24	51 34	62	59	73 41	61	64	69	71 36	63	69	76 37	68	61	60	64	69	81 42	60	61	59 35	52	46	50 18	62.5
PAYETTE	MAX	64	69	74 32	71 36	67	70 50	59	52 37	68	64	72	70	69	72 35	73 37	70 35	61	65	76 42	67 41	55 32	58 46	72 53	75 56	67	64	62 29	61	54 31	64	65	66 • 1
PIERCE RS	MAX	55 25	56 25	60	68 30	71 32	58 36	53	43	46	48	56 28	58	50 33	56 35	68	54 35	58 29	64	66	60	48	52 39	53 39	60	63	54 27	54	45 34	39 32	45	43	55 • 6 32 • 1
POCATELLO 2	MAX	56 32	55 30	62	67	74 43	68	55 34	51	58	58	72 43	66	62	67	71	71 36	69 33	73	70 41	68 37	69	59 47	67 52	73	66	57 25	62	53	45	54	52	62.5
POCATELLO W8 AP	MAX	56 33	57 31	62	70 35	75 36	65	52	51 25	57 42	57	72 48	58	62	66	71 42	61	69	74 28	67	64	57	59	66	75 40	66 37	59 25	59	50	43	53	54	61.5
PORTHILL	MAX	55 28	62	65	66	63	52 36	50 35	48	54 32	48 26	48	52	58 38	61	62	58 29	57 25	56 28	53 30	50 34	51	62	51 34	58	60	60	50	48	54 31	48	55	55.3
POTLATCH	MAX	55 25	59 28	70 32	69	68	60 35	50 37	51 36	50	54 26	54 41	55 47	60	70 42	72	67	68 36	70	57 32	53	54	62	66	72 50	63	57	62	54	53	51	60	60.3
PRESTON 2 SE	MAX	57	59 27	64	67	71 34	71 40	67	50 23	53	60	67	65	63	65 33	70 31	67 41	65 26	70 27	70 34	65 26	64	55 42	68 50	73 36	71 43	64	62	61	49	52 34	58	63.3
PRIEST RIVER EXP STA	MAX	55 26	58	64	65	58	53	50	44	53	49	41 32	49	57	55 42	65	57 27	63	63	51 31	46 37	49	52	50	54	59 37	51 28	44	44	55 30	49	51	53.4
RICHFIELO	MAX	52 31	54 26	62	64	69 38	62	53	45 27	60	55	65 32	59 36	59	65 32	66	60	64	68	65	62	54 26	42 60 39	66	76 38	70 37	58 27	57 34	49	45	50 18	55	59.6
RIGGINS RS	MAX	57 32	63	70 38	76 44	72 52	66	59 46	59 38	56 45	63	60	65	69	75 44	74	66	70 42	70 45	68	,,,	62	60	72 45	72	68	62	59	56 42	56 37	50 32		64.7
RUPERT	MAX	53	56 30	59 31	68	73 34	79	67 37	50 25	50 36	62	63	73	60	63	71 37	62	63	69	74 38	68 36	60	59 36	64.		80 28	70 26	59	57 36	50	43 23	50 19	62.7
SAINT ANTHONY	MAX	59 29	67	62	67 28	71 31	60	55	47 23	60	57	66	61	51 27	62 37	66	61 27	64	68	62 33	63	53	52 42	65 42	65	61	57	61	47 21	47 30	53 22	52	59.4
SAINT MARIES	MAX MIN	56 27	56 37	71 32	71 37	69	57 37	52 38	47	54	56	55 41	55	60	68	68	63	71	69	63 38	30 55 39	55	61	60 39	60	64	59 32	56 31	48	53 34	51 31	53	59.2
SALMON	MAX	56 19	61	67	71 23	61 27	49	50 26	47 24	58 36	57 23	60	46 66 35	59	71 38	71 32	63	32 65	64	69 30	61	59 29	60	68	64	63	57 19	60	47	43	47 16	47	59.4 27.8
SANOPOINT EXP STA	MAX	52 27	59 30	64	67 36	58	54	50 36	46	55 39	51 27	45	56 42	58	60 47	66	32 58 29	23 57 28	21 58 29	52 33	48 32	52	57	55 38	58 43	58 41	49	51	46	52 34	51 26	50 33	54.1
SHOSHONE 1 WNW	MAX	53	55 33	61	70 36	74 41	69	62 33	49	62	21	34	70 38	60	67	68	65	66	70	68	65	58	60	68	76	75	60	56	50	47	45	53	62.1
SPENCER RS	MAX	46 25	50	60	63	64	56	52 32	40 15	56	52 25	59 26	57	49	57	55	60	32 60	63	64	38 57	49	63	48 56	57	64	25 55	60	50	41	37	56	33•! 55•.
STREVELL	MAX	51 28	55 25	62	66 31	72 41	68	68 33	62 25	32 55 39	56 44	69 42	33 65 39	62 26	32 63 31	71 37	61	62	65	67	60	57	38 58	35 68	69	32 64 43	60	63	25 59	43	22 48 29	52	61.
SUGAR	MAX	50	57 22	57	64 25	66	68	70 33	50 23	44	58	57 27	67	61	53	61	36 66	61	36 65	52 68	63	28	37 54	48 51	62	60	60	57	60	29 42 28	48	53	58.
SUN VALLEY	MAX	53	55	62	65	67	66	56	46 19	54	57	63	60	63	64	70	62	71	72	66	66	56	63	30 71	70	30 71	19	61	26 58	57	57	56	62.
SWAN FALLS PH	MIN	60	65	73	79	77	76	63	55	72	64	71	68	70	76 43	73	70	18 72	77	33 75	68	61	32 76	41 75	35 81 49	27 72 53	14 63 35	61	16 58 39	19 54 37	60 38	64	23· 68· 43·
TETONIA EXP STA	MAX MIN	54 23	50 20	56 23	62 27	50 68 31	52 51 42	39 44 29	40 20	48 49 33	47 49 28	62 33	48 54 33	40 48 26	59 34	64	67 36	39 61	64	51 64	47 58	38 50	48 50 32	50	55	53	47	44	41 18	51	50	57	53.

See Reference Notes Following Station Index

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Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aver
THREE CREEK	MAX	48 30	55 28	62	72 24	74 25	68 37	50 18	57 28	59 43	69 34	71 32	61 38	66	68	67 26	68	70 28	72 34	70 31	69	60	66 33	71 33	80 33	70 30	60 12	59 26	46	42	44	5 a 1 2	63.0
TWIN FALLS 2 NNE	MAX	54 32	57 34	62 36	72 34	74 39	70 47	62 38	52 29	63 45	60 45	73 41	63 48	63 34	70 38	71 38	68 37	71 30	76 33	70 45	66 39	59 32	64 45	71 53	81 41	78 52	62 28	60 36	54 38	48 31	49 25	55 24	64.5
TWIN FALLS 3 SE	MAX	52 31	55 33	60 33	63 36	73 35	73 45	68 37	52 30	53 33	64	59 41	74 41	62 40	65 40	70 43	72 39	61 32	70 31	75 33	70 42	60 37	58 39	64 50	7 2 4 5	79 43	62 29	60 31	60 36	51 31	47 26	50 26	63.0
WALLACE	MAX	50 25	52 29	66 32	68	59 39	52 38	45 34	30	51 37	48	48 38	54 43	58 44	67 42	62 42	67 30	60 30	65 34	54 34	54 37	53 40	55 42	54 32	64	57 40	52 30	47 28	42 36	48 30	46 26	53 28	54 • 7 34 • 9
WALLACE WOODLAND PARK	MAX		52 25	31		68	56 38	54 36	43 31	47 36	50 34	51 36	49 42	54 36	58 38	66 43	61 32	59 30	65 31	68 35	52 37	43	53 41	53 32	55 32	64 39	54 30	52 28	47 30	42 36	48 26	48	53.8 33.7
WARREN	MAX		52 20	65 22	68 28	63 28	56 34	40 28	43 23	42	50 19	50 32	53 33	59 25	65 30	55 34	57 24	65 23	68 25	55 29	45 28	56 23	48 32	61 43	67 32	63 31	55 20	48 22	40 27	33 22	42 10	55 11	53.7 25.6
WAYAN	MAX				59 27	68 27	58 30	30	42 22	46 23	49 36	60 23	53 36	54 28	58 34	62 36	59 24	62 27	66 31	62 34	56 32	49 23	45 34	59 43	65 37	58 37	56 19	59 34	51 18	39 20	50 21	55 14	55.0 28.1
WEISER 2 SE	MAX M1N		64 30	68 32	72	70 43	63 50	61 36	56 36	64	62	66 46	69	66	67 35	69	68	64	64	74	64	60	59	68	71	70	67	64	59	56 38	61	59	64.7

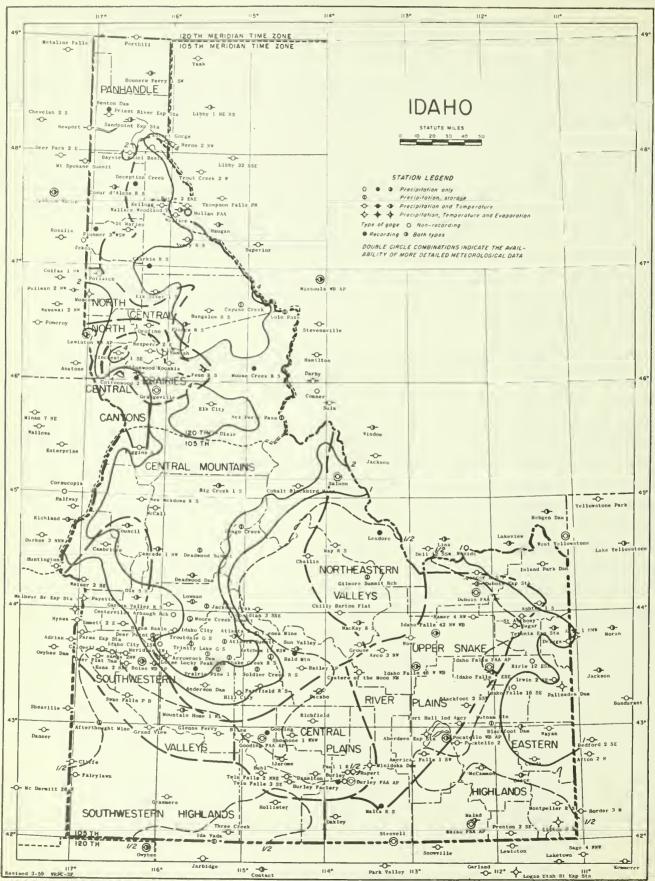
# SNOWFALL AND SNOW ON GROUND

WINCHESTER 1 SE

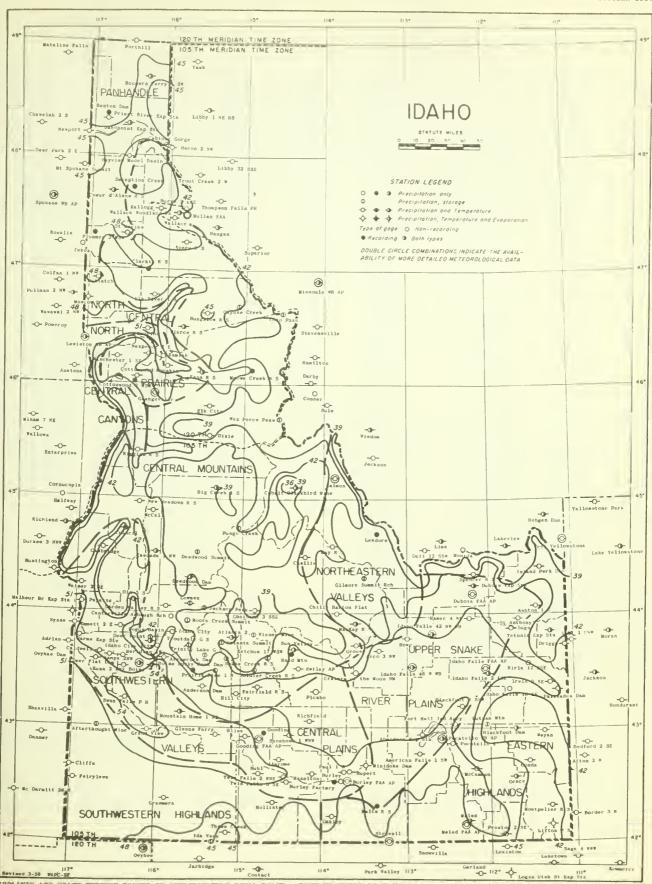
MAX 48 55 62 70 64 53 44 48 46 59 56 52 62 69 67 57 66 68 60 52 51 56 63 62 62 56 50 43 38 43 56 56.2 M1N 24 26 31 36 41 33 32 29 32 26 32 42 33 41 46 31 35 38 34 36 32 40 40 40 39 28 29 31 27 17 27 33.2

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Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ASHTON 1 S	SNOWFALL SN ON GND		,					Т	т																							
BIG CREEK 1 S	SNOWFALL SN ON GND							Т		Т												т							2.0	3.0	-	_
BONNERS FERRY 1 SW	SNOWFALL SN ON GND											0.5														)						
BURLEY FAA AP	SNOWFALL SN ON GND																													0.2		
CASCADE 1 NW	SNOWFALL SN ON GND							Т	Т																				Т	Т		
CENTERVILLE ARBAUGH RCH	SNOWPALL SN ON GND								0.1																				T	0.1		
COBALT BLACKBIRD MINE	SNOWFALL SN ON GND	1.0	1	_	_	-	-	2.0	T 2	1.0	T 2	1.0	-	_	-	_	-	_	-	-	-	_	_	-	-		_	_	-	2.0	1.0	-
DEADWOOD DAM	SNOWPALL SN ON GND							0.7																					0.3 T			
DUBOIS FAA AP	SNOWFALL SN ON GND																												1.0	1.0		
ELK CITY	SNOWFALL SN ON GND																													1.7	-	-
FAIRPIELD RS	SNOWFALL SN ON GND								T																					т		
HAMER 4 NW	SNOWFALL SN ON GND																													5.0		
IDAHO CITY 11 SW	SNOWFALL SN ON GND																													T		
IDAHO PALLS FAA AP	SNOWPALL SN ON GND							Т																					т	T		
IDAHO FALLS 46 W WB	SNOWFALL SN ON GND																												Т	T		
ISLAND PARK DAM	SNOWFALL SN ON GND												т								т		Т									
LOWMAN	SNOWFALL SN ON GND											1 1																	Т	Т		
MULLAN PAA	SNOWFALL SN ON GND							Т	т	1.0	0.2 T																		0.1	0.3 T		
OAKLEY	SNOWFALL SN ON GND																													Т		
PIERCE RS	SNOWFALL SN ON GND																												Т			
POCATELLO WB AP	SNOWFALL SN ON GND							Т																						Т		
PORTHILL	SNOWFALL SN ON GND											т																				
SPENCER RS	SNOWFALL SN ON GND								Т	2.0												0.1										
SUN VALLEY	SNOWFALL SN ON GND									Т																						
THREE CREEK	SNOWFALL SN ON GND																													2.0	т	
WALLACE	SNOWFALL SN ON GND							T		T							1												Т			
WARREN	SNOWFALL SN ON GND						T	Т																					т	2.5		

See reference notes following "tation Index.



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

																						OC TOBER 1959
	NO.		IGE ‡	TOPE	TUDE	NOIL	OI	TIM	RVA:		000000000		NO.		GE ‡	UDE	TUDE	MOIT	OB	SERV.		
STATION	INDEX	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	E7AP.	SPECIAL SEZ BOTTES	OBSERVER	STATION	INDEX	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECTP.	SPECIAL MOTES	OBSERVER
ABERGEEN EXP STATIOM AFTERTHOUGHT NINE AMERICAN FALLS 1 SW ANGERSON DAM ARCD 3 NW	0070	BINGHAN OWYHEE POWER ELHORE BUTTE		42 57 43 00 42 47 43 21 43 40	112 50 116 40 112 50 115 20 113 20	2 4316 8 388;	56	VA	20	н	EXPERINENT STATION U.S. WEATHER BUREAU U.S. BUR RECLAMATION U.S. BUR RECLAMATION JOHN C. TOOMBS	MALAD MALAD FAA AIRPORT MALTA RANGER STATION NAY RANGER STATION MC CALL		ONE LOA ONE LOA CASSIA LENHI VALLEY	1 1 12 11 8	42 11 42 10 42 19 44 36 44 54	116 07	2025	7P N1D 6P 4P	HID 6P	C H	JUNIUS L CROWTHER FEO AVIATION AGENCY U S FOREST SERVICE U S FOREST SERVICE U S FOREST SERVICE
ARROWROCK DAN ASHTOM I S ATLANTA 2 ATLANTA SUMMIT AVERY RANGER STATION	0470	ELMORE FREMONT ELHORE ELHORE SHOSHONE	12 2 10	43 36 44 04 43 48 43 45 47 15	115 5 111 2 115 0 115 1 115 4	7 5220	51		R	H	U S BUR RECLAMATION GUST STEINMANN MRS FLORENCE MALS US SOIL CON SERVICE U S FOREST SERVICE	HC CANMON MERIDIAN 1 W NIMIDOKA OAH MONIPELIER RAMGER STA MOORE CREEK SUNNIT	5716 5841 5980 6053 6077	BANNOCK ADA MINIOOKA BEAR LAKE BOISE	12 12 12	42 39 43 37 42 40 42 19 43 56	112 12 116 25 113 29 111 18 115 40	4774 2620 4280 5943 5990	6P 5P 8A	SP SP SP WAR	511	R F LINGLNSCHNITT JAMES W DOSS U S BUR RECLANATION U S FOREST SERVICE S U S WEATHER BUREAU
BALD MOUNTAIN BAYVIEW MODEL BASIN BENTON DAN BIG CREEK 1 S BEACKFOOT 2 SSW		BLAINE KOOTENAI BONNER VALLEY BINGHAN	11	43 39 47 59 48 21 45 06 43 11	115 20	0 2640	7/			CHHH	NELSOM BENNETT U S NAVY U S FOREST SERVICE ANMESLEY N EGWAROS TOM THOMPSON	MODSE CREEK RANGER STA MOSCOW U OF ! MOUNTAIN HOME ! SE NULLAM FAA NULLAN PASS	6087 6152 6174 6255 6237	I DAHO LATAH ELNORE SHOSHONE SHOSHONE	3 7 12 4	46 08 46 44 43 07 47 28 47 27	114 55 117 00 115 41 115 46 115 40	2480 2628 3180 3586 5962	5 P		SP C H	S U S FOREST SERVICE UNIVERSITY OF IDAHO CITY OF HOUNTAIN HONE FEO AVIATION AGENCY S U S WEATHER BUREAU
BEACKFOOT DAM BLISS BOGUS BASIN BOISE LUCKY PEAK OAH BOISE WB AIRPORT	1002	CAR180U GOODING BD1SE ADA ADA		43 00 42 56 43 46 43 33 43 34		7 3269 6 6196 4 2840	61	VA VA NI	P	C HJ	FORT HALL IR PROJ NORTH SIDE CANAL CO US SOIL CON SERVICE CORPS OF ENGINEERS US WEATHER BUREAU	NANPA 2 MW NEW MEADOWS RANGER STA NEZPERCE 2 E NEZ PECE RASS OAKLEY	6300 6388 6424 6430 6542	CANYON ADAMS LEWIS JOHO CASSIA	2 11 3 3	43 37 44 58 46 15 45 43 42 15	116 35 116 17 116 12 114 30 115 53	2470 3870 3250 6575 4600	7.0	8A 7P	н	AMALGAMATED SUGAR CO U S FOREST SERVICE JOHN KDEPL S U 6 FOREST SERVICE MERBERT J HARDY
BONNERS FERRY 1 SW BUHL BUNGALOW RANGER STATION BURKE 2 ENE BURLEY	1244	BOUNDARY TWIN FALLS CLEARWATER SHOSHONE CASSIA	5 12 3 4 12	48 41 42 36 46 38 47 32 42 32	116 19 114 44 115 36 115 46 113 4	6 3500 0 2285 8 409	1 48	P 5	Pl .	СН	ARLO T GRUNERUD SHELLEY HOWARD U S FOREST SERVICE MONTANA POWER CO FRANK O REOFIELO	OBSIDIAN 3 SSE OLA 5 S OROFINO PALTSADES DAN PARMA EXPERIMENT STA	6553 6590 6681 6764 6844	CUSTER GEN CLEARWATER BONNEVILLE CANYON	11 8 3 12 2	44 07	114 50 116 17 116 15 111 12 116 57	1027	5P 5P 5P 6P	5P 5P 5P 6P 5P	6P H	ALFRED A BROOKS MRS ODROTHY NALLY U S FOREST SERVICE U S BUR RECLAMATIOM STATE EXP STATION
BURLEY FACTORY BURLEY FAA AIRPORT CABINET GORGE CALOWELL 3 E CAMBRIDGE	1298 1303 1363 1380	CASSIA CASSIA BONNER CANYON WASHINGTON	12	42 33 42 32 48 05 43 40 44 34	113 44 113 44 116 04 116 3	6 4146	M10	MI P 5 P 6	P	н	ANALGAHATED SUGAR CO FED AVIATION AGENCY WASH WATER POWER CO CALOWELL BROADCAST CO STUART DOPF	PAUL 1 ENE PAYETTE PICABO PIERCE RANGER STATION PINE 1 N	7060	HINIOOKA PAYETTE BLAINE CLEARWATER ELMORE	12 6 12 3 2	42 37 44 05 43 18 46 30 43 30	113 45 116 56 114 04 115 48 115 18	4210 2110 4875 3171 4220	6P	8A 6P 3P 8A VAR	Н	ANALGANATEO SUGAR CO JULIAN M FIELO MELVIN VAN HOOK U S FOREST SERVICE US GEOLOGICAL SURVEY
CASCADE 1 NW CAYUSE CREEK CEMTERVILLE ARBAUGH RCH CHALLIS CHILLY BARTON FLAT	1514 1577 1636	VALLEY CLEARWATER BOISE CUSTER CUSTER	1.1	44 32 46 40 43 58 44 30 44 00	116 0: 115 0: 115 5: 114 1: 113 5:	3 4860 4 3714 1 4300 4 5171 0 6140	51	VA 6	P	СН	U S BUR RECLAMATION U S WEATHER BUREAU MISS XIMIA I ARBAUGH US FOREST SERVICE MRS K L ROBINSON	PLUMNER 3 WSW POCATELLO 2 POCATELLO WB AIRPORT PORTHILL POTLATCH	7208 7211 7264	BENEWAH BANNOCK POWER BOUNDARY LATAM	12	47 19 42 52 42 55	11/ 67	2970 4440	5.9	S S S M 1 D S P 4 P 4 P 4 P 4 P 4 P 4 P 4 P 4 P 4 P	K H	FRED O SHILL ERNEST B CHASE U S WEATHER BUREAU R E DENHAN CITY OF POTLATCH
CLARKIA RANGER STATIOM CLIFFS COBALT BLACKBIRD MINE COEUR D ALENE RS COMDA	1831	SHOSHOME OWYMEE LEMH1 KOOTENAI CARIBOU	13	47 00 42 40 45 07 47 41 42 43	116 1: 117 0: 114 2: 116 4: 111 3:	0 519	8/	P 4 8 9 3 9 5	PAP	С Н С Н	U S FOREST SERVICE ARTHUR J WHITBY CALERA MINING CO U S FOREST SERVICE J R SIMPLOT CO	PRAIRIE PRESTON 2 SE PRIEST RIVER EXP STA PUNGO CREEK PUTNAN MOUNTAIN	7353	ELMORE FRANKLIN BONNER VALLEY BINGHAM		43 30 42 04		4670 4718	4P 5P	4P 5P VAR VAR	С	ORA L ENGELMAN C N CRABTREE U S FOREST SERVICE IN EDWARD BUDELL FORT MALL IR PROJ
COTTONWOOD COTTONWOOD 2 WSW COUNCIL CRATERS OF THE MOON MM DEADWOOD DAM	2154 2159 2181 2260	IDAHO IDAHO ADAMS BUTTE VALLEY	3 3 12 6 8	46 03 46 02 44 44 43 28 44 19	116 2 116 2 116 2 113 3 115 3	3 341; 3 3610 6 2930 4 589	51	P 6	P	H C H	LOUIS KLAPPRICH SABI FREI FREO M NOLL US NAT PARK SERVICE CLIFFORD S CODE	RICHFIELD RIGGINS RANGER STATION RIRIE 12 ESE RUPERT SAINT ANTHONY	7673 7706 7727	LINCOLN 1DAHO BONNEVILLE MINIDOKA FRENONT	12 11 12 12	43 04 45 25 43 34 42 37 43 58	114 09 116 19 111 33 113 41	4306 1801 5590 4204 4968	5P 4P	5P 4P 5P	н	LESLIE F BUSHBY U S FUREST SERVICE JOHN L JOLLEY NINIOOKA IR PROJ ELI M JERGENSEN
DEADWOOD SUMMIT DECEPTION CREEK DEER FLAT DAM OEER POINT DIXIE	2395 2422 2444 2451 2575	VALLEY KOOTENAI CANYON BOISE IDAHO	11	44 32 47 44 43 35		9 3060	7:	VA VA 7 5	RRPPPP	c E	US SOIL CON SERVICE US FOREST SERVICE CARL PAODUR GEORGE E WYNNE MRS ZILPHA L WENZEL	SAINT NARIES SALMON SANOPOINT EXP STATION SHAKE CREEK RANGER STA SHOSHONE I WHW	8076	BENEWAH LEMH1 BONNER ELMORE LINCOLN	11	47 19 45 11 48 17	116 34 113 53 116 34 115 10 114 26	2085 3949 2100	4P M1D 5P	VAR	СН	U S FOREST SERVICE U S WB OBSERVER STATE EXP STATION U S FOREST SERVICE STATE DIV OF HWYS
ORIGGS DUBOIS EXP STATION DUBOIS FAA AIRPORT ELK CITY ELK RIVER 1 S	2676 270 271 2875 2896	TETON CLARK CLARK IDAHO CLEARWATER	12 6 6 3 3	43 44 44 15 44 10 45 49 46 47	111 0 112 1 112 1 115 2 116 1		51	9 5 HI B	D	н	EOITH STEVENS U S FOREST SERVICE FED AVIATION AGENCY MRS JOAN M ULRICH NRS EVA E HUBBARO	SOLDIER CREEK RS SPENCER RANGER STATION STREVELL SUBLETT GUARD STATION SUGAR	8548 8604 8786 8802 8818	CAMAS CEARK CASSIA POWER MADISON	12 6 12 12	43 30 44 21 42 01 42 22 43 53	114 50 112 11 113 13 112 58 111 45	5755 5863 5260 5800 4890		SP VAR	н	U S FOREST SERVICE U S FOREST SERVICE 10AHO STATE POLICE U S FOREST SERVICE ELMER TINOTHY
EMMETT 2 E FAIRFIELD RANGER STA FAIRVLAWM FENN RANGER STATION FORT HALL INDIAN AGENCY	294; 310; 311; 314; 329;	GEM CAMAS OWYHEE 1DAHO 8INGHAM	12 13	43 52 43 21 42 33 46 06 43 02		8 5065 8 4900 3 1580	51	P 8	P	н	WAYNE F HARPER U S FOREST SERVICE TEX PAYNE U S FOREST SERVICE FORT MALL IR PROJ	SUN VALLEY SWAN FALLS POWER HOUSE TETONIA EXP STATION THREE CREEK TRINITY LAKE GUARO STA	8906 8928 9065 9119 9202	BLAINE AGA TETON OWYHEE ELHORE	12		114 21 116 23	5821 2323 5904 5420	5P 5P 6P 5P	5P 5P 6P 5P VAR	С H	EOWARD F SEAGLE LOAMO POWER COMPANY EXPERIMENT STATION MRS GEORGE CLARK JR US SOLL CON SERVICE
GAROEN VALLEY RS GILNORE SUMMIT RANCH GLENNS FERRY GOODING GOODING FAA AIRPORT	3661	BD1SE CUSTER ELHORE GOODING GOODING	11 12 12 12	44 04 44 19 42 57 42 57 42 55	115 5: 113 3: 115 1: 114 4: 114 4:	1 6600 8 2580 3 3564	51	VA	R	H H H	U S FOREST SERVICE U S WEATHER BUREAU HOWARO TODD US SOIL CON SERVICE FED AVIATION AGENCY	TROUTDALE GUARD STATION TWIN FALLS 2 NNE TWIN FALLS 3 SE VIENNA MINE WALLACE	9233 9294 9299 9422	ELMORE TWIN FALLS TWIN FALLS BLAINE SHOSHONE	12 12 12	43 43 42 35 42 32 43 49 47 28	115 38 114 28 114 25 114 51 115 56	3475 3770 3770 8800 2770		8A VAR	н	US SOIL CON SERVICE US BUR ENTOMOLOGY AMALGAMATED SUGAR CO US SOIL CON SERVICE W FEATHERSTONE JR
GRACE GRAND VIEW GRANGEVILLE GRASMERE GROUSE	3733 3760 3773	CAR1BOU OWYMEE 1 10AHO OWYMEE CUSTER	12 3 12 6	42 35 42 59 45 55 42 23 43 42	111 4 116 0 116 0 115 5 113 3	3 512	51	P 5	0 0	c	UTAH PWR + LIGHT CO MISS LINDA BEAMAN U S WB OBSERVER GEORGE F THOMPSON MRS BRYAN TAYLOR	WALLACE WOODLAND PARK WARREN WAYAN WEISER 2 SE WINCHESTER I SE	9498 9560 9601 9638 9840	SHOSHONE TOAHD CAR1BOU WASHINGTON LEWIS	11 12 12 12	47 30 45 16 42 58 44 14 46 14	115 53 115 40 111 22 116 57 116 36	2950 5899 6440 2120 3950	59	7A 5P 6P 5P 4P	Н	VERN E COLLINS JACK W PICKELL ROY O STOOR MERVIN V LING HALLACK-HOWARO LUR
GUNNEL GUARD STATION HAILEY AIRPORT HAMER 4 MW HAZELTON HEAOOUARTERS	304	CASSIA BLAINE JEFFERSON JEROME CLEARWATER	12 12 6 12 3	42 06 43 31 43 58 42 36 46 3B	113 1 114 1 112 1 114 0 115 4	8 432	61	VA P 6 P 5 A 8	P	н	U S FOREST SERVICE LAURENCE JOHNSON U S F + W L SERVICE HORTH SIDE CAMAL CO POTLATCH FORESTS INC				١					ì		
HILL CITY HOLLISTER HOWE IDAHO CITY 10AHO CITY 11 SW		CAMAS TWIN FALLS BUTTE BOISE BOISE	12 12 6 2	43 18 42 21 43 47 43 50 43 43	115 0 114 3 113 0 115 5 116 0	0 4820	5 5	P 5	P	н	CARROLL M OAMMEN SALMON R CANAL CO CMARLES D COWGILL FRED A PROFFER MRS BERTHA GARDNER							П				
IDAHO FALLS 2 ESE IDAHO FALLS 16 SE IDAHO FALLS FAA AIRPOR IDAHO FALLS 42 MW WB IDAHO FALLS 46 W WB	445 445 445 446		12	43 29 43 21 43 31 43 50 43 32	112 0 111 4	7 571;	HII		0000	E H J	CARROLL SECRIST GEORGE W MEYERS FEO AVIATION AGENCY U S WEATHER BUREAU U S WEATHER BUREAU				ĺ			H				
IDA VADA IRWIN 2 SE ISLAND PARK DAM JACKSON PEAK JEROME	458 459 461	S OWYMEE B BONNEVILLE B FREMONT 2 BOISE D JEROME	12 12 12 6	42 01 43 24 44 25 44 03 42 44	115 1: 111 1: 111 2: 115 2: 114 3:	9 6000 8 5300 4 6300 7 7050 1 378	51	P 6	P	Н	CHRIS CALLEN MRS MARY J FLEMING U S BUR RECLANATION US SDIL CON SERVICE MORTH SIDE CAMAL CO											
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MACKAY BANGER STATION 3-662 CUSTER 4-3-35 113-37 5897 5P 5P CH U.S. FOREST SERVICE

1 1 SEAR, 2 BOISE, 3 CLEARWATER, 4 COCUR D'ALENE, 5 KOOTEMAI, 6 LOST, 7 PALOUSE, 8 PAYETTE, 9 PEND OREILLE, 10 ST. JOE, 11 SALMON, 12 SMAKE, 13 GWYNEE.

REFERENCE NOTES IDAHO

Additional information regarding the climate of Idaho may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin,

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin,

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1987.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in 'F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name) are based on the period 1921 - 1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 19SS.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For these stations snow on ground values are at 4:00 a.m. PST and 5:00 a.m. MST, except Idaho Falls 46 W which is 8:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

- C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" Table.
- H "Snowfall and Snow on Ground" Table.
- J "Supplemental Data" Table.
- S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations", Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

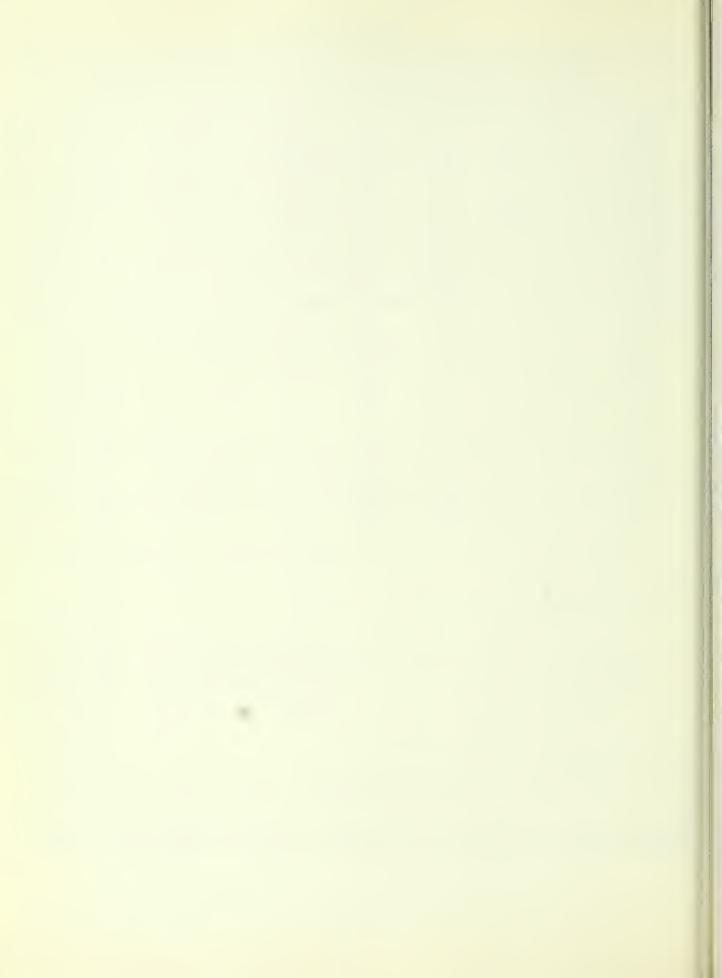
Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.
- + And also on an earlier date or dates.
- \* Amount included in following measurement, time distribution unknown.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- AM Data based on observational day ending before noon.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

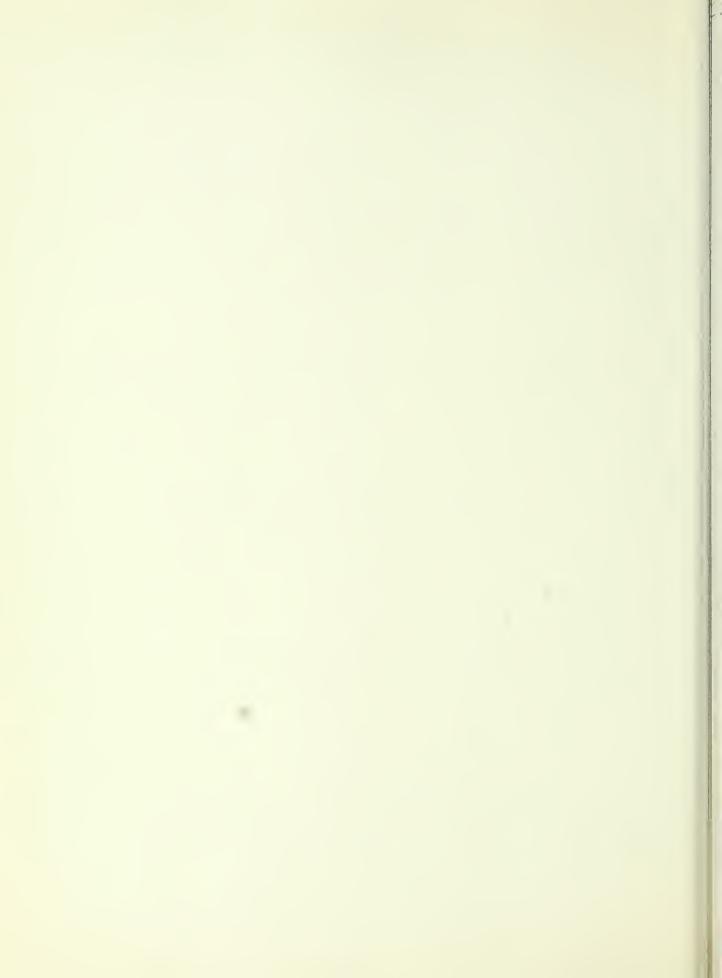
Subscription Price: 20 cents per copy, montbly and annual; \$2.80 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA - NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1987 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Wasbington 2S, D.C. for 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 1S cents.







30 18/101

## U. S. DEPARTMENT OF COMMERCE

FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

# CLIMATOLOGICAL DATA

**IDAHO** 

JAN 18 1960

AGRI. REF. DET.

NOVEMBER 1959

Volume LXII No. 11



# CLIMATOLOGICAL DATA

IDAHO NOVEMBER 1959

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See Reference Notes Following Station Index

CONTINUED 10AMO NOVEMBER 1959

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45.6 39.1 41.3	18.4M 17.1 13.6	34.5 37.1 29.1 28.6 34.9 M 28.1 27.5 25.6 M 27.5 29.8 32.2 24.5 35.1 29.6 29.2	0.0 - 2.2 - 2.9 0.4 - 1.3 - 4.4 - 1.7 - 0.8 - 2.4 - 1.6	64 62 62 62 63 58 55 65 65 65 61 63 65 60	2 2 2 2 2+ 1 1 2 2 2+ 23 2 2+ 1 1 2 2 3	- 5 5 1 - 8 - 5 3 - 4 - 1 1 3 4 - 11 - 2 7 - 5	13 13 13 14+ 13+ 13+ 13+ 13+ 14	908 833 1070 1085 898 981 1100 1121 872 1116 1048 964 976 1209 1090 1057 1066	000000000000000000000000000000000000000	0 0 3 0 1 7 3 0 1 1 0 2 3 2 1 1	226 0 330 5 330 2 227 0 229 0 330 2 330 2 330 2 330 3 330 30 3 30 r>3 3	0 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 9 1 0 3 1 0 2 3 8	89 62 82 62 31 56	T .000 .000 .000 .001 .001 .001 .001 .00	5 22 22 21 22 22 22+ 23 4 4+ 4+ 423 23 23	.0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0	0	21	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000
46.5M 45.5 48.5 48.1 36.8 45.6 51.1 50.5 50.7 45.9 44.4 51.2 51.4 38.4 49.2 39.8 43.9M	13.2M 14.3 21.2 18.9 8.3 18.6 21.9 21.2 16.1 25.2 24.4 21.0 12.8 22.5 24.4 21.0 12.8 21.0 12.8 21.0 21.8 21.0	29.9 M M 29.9 34.9 33.5 22.6 32.1 36.5 33.4 4 35.0 31.0 33.5 57.8 35.7 26.6 35.7 26.0 8 M	0.4 3.4 1.5 0.6 1.3	58 61 62 66 65 57 55 67 66 64 68 60 62 65 48 63 64 65	2 2 3 2 2+ 1 11 2 2 2 2 2 2 18+ 11+	- 5 - 1 - 7 3 - 1 -13 7 9 2 7 2 8 3 8 9 -16 4 - 9	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1045 1047 899 935 1266 977 850 942 893 1014 757 757 857 1173 872 1163	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	129 227 00 229 130 8 30 8 229 00 227 00 228 00 228 00 228 00 228 00 228 00 30 33 00 30 30 30 30 30 30 30 30 30 30 30 30 30 3	.3 .3 .2 .2 .2 .7 .0 .0 .0 .0 .2 .3 .3 .0 .0 .1 .1	6 0 3 1 2 8 7 7 7 7 9 1 6 7 7	94 - 1.05 61 - 1.23 64 79	.09 .15 .39 .06 .05 .01 .22 .14 .01 .09 .04 .08	23 4 23 4 21 4 26 4 22 5 4 22 5 4 22 4 22 5	2.8 5.0 6.5 T T 1.5 .0 1.0 1.0 1.3 1.5 T	0 0 T	22	2 0 0 1 2 0 0 0 1 1 1 0 0 0 0 1 1 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	54 .8 8 55 .2 55 .2 52 .9 50 .0 44 .0 42 .5 52 .2 52 .2 47 .3 53 .1 52 .1 44 .0 46 .6 43 .6 51 .1 41 .3 52 .1 44 .8 45 .3 46 .8 45 .9 49 .1 44 .8 45 .5 48 .1 36 .8 45 .9 49 .1 44 .8 45 .5 48 .1 36 .8 .1 50 .5 50 .7 45 .5 48 .1 36 .8 .1 50 .5 50 .7 45 .9 49 .1 44 .8 45 .3 46 .5 48 .1 36 .1 36 .	54.8 22.2 55.2 28.5 55.2 20.9 51.3 23.4 52.5 24.2 52.5 24.5 50.0 18.3 53.1 23.4 52.5 24.2 52.5 24.5 52.9 20.0 50.0 18.3 53.2 24.3 47.3 19.1 54.2 24.4 52.7 24.7 46.9M 20.7M 47.8 14.0 44.0 17.4 46.6 15.8M 43.6 14.5 50.2M 19.5 50.2M 19.5 50.2M 19.5 46.9M 20.7M 47.8 14.0 44.0 17.4 46.6 19.5 50.4 23.7 47.0 11.2 42.5 16.8 50.2 14.6 50.2 14.6 50.2 14.5 50.4 23.7 47.0 11.2 42.5 16.8 43.6 18.4 39.1 17.6 46.8 17.6 46.8 17.6 46.9 12.7 46.8 17.6 46.9 12.7 46.8 13.6 52.1 14.6 6.3 13.6 52.1 14.3 45.9 10.7 49.1 10.7 40.8 14.3 45.9 10.7 49.1 12.6 50.2 12.7 46.8 13.6 50.2 12.7 46.8 13.6 50.1 12.8 50.5 16.2 46.9 16.3 46.9 17.6 46.9 12.7 46.8 13.6 50.1 12.8 50.5 16.2 46.9 18.9 36.8 18.9 36.8 18.9 36.8 18.9 36.8 18.9 36.9 16.2 46.9 16.1 21.0 24.4 51.1 21.8 50.5 16.2 50.7 19.2 45.9 16.1 21.8 50.5 51.2 24.4 51.2 22.1 39.9 25.2 44.4 51.2 22.1 39.9 8 12.2	54.8 22.2 38.5 55.2 28.5 55.2 28.5 51.3 23.4 37.4 36.3 52.5 24.5 38.4 52.9 20.0 36.5 50.0 18.8 34.6 53.2 22.3 37.8 55.2 24.5 38.4 47.3 19.1 33.2 24.5 54.2 24.4 39.3 552.7 24.7 38.7 37.8 34.5 52.7 24.7 38.7 37.8 34.5 52.7 24.7 38.7 37.8 34.5 50.5 50.4 23.7 37.1 47.0 11.2 28.5 50.4 23.7 37.1 47.0 11.2 29.1 28.5 50.4 23.7 37.1 47.0 11.2 29.1 29.1 41.3 13.6 27.5 50.4 23.7 37.1 47.0 11.2 29.1 42.5 50.2 18.4 32.0 M 39.1 17.1 28.1 50.2 18.4 32.0 M 39.1 17.1 28.5 50.4 23.7 37.1 47.0 11.2 29.1 42.5 14.6 50.2 18.4 32.0 M 39.1 17.1 28.5 60.6 18.4 32.0 M 39.1 17.1 28.5 60.5 18.4 32.0 M 39.5 22.1 M 19.1 M 35.6 M 19.1 M 35.6 M 19.1 M 35.6 M 19.1 M 35.6 M 19.1 M 35.6 M 19.1 M 35.5 14.6 32.2 M 45.5 13.6 27.5 29.8 46.8 M 17.6 M 32.2 M 45.5 13.6 27.5 29.8 46.8 M 17.6 M 32.2 M 45.5 13.6 27.5 29.8 46.8 M 17.6 M 32.2 M 45.5 13.6 27.5 29.2 30.9 9	Section   Sect	54.8 22.2 38.5 68 68 65 55.2 28.5 41.9 2.7 63 55.2 23.9 39.6 1.5 69 52.2 24.5 38.4 0.2 66 52.2 24.5 38.4 0.2 66 52.2 24.5 38.4 37.4 65 52.5 24.2 38.4 0.2 66 52.2 24.5 38.4 63 53.2 22.3 37.8 1.1 67 52.7 24.7 38.7 1.1 64 52.7 24.7 38.7 1.1 64 52.7 24.7 38.7 1.1 64 52.7 24.7 38.7 1.1 64 52.7 24.7 38.7 1.1 64 52.7 24.7 38.7 1.1 64 52.7 24.7 38.7 1.1 64 52.7 24.7 38.7 1.1 64 52.7 24.7 38.7 1.1 64 52.7 24.7 38.7 1.1 64 52.7 24.7 38.7 1.1 64 52.7 24.7 38.7 1.1 64 52.7 24.7 38.7 1.1 64 52.7 24.7 38.7 1.1 64 52.7 24.7 38.7 1.1 64 52.7 24.7 38.7 1.1 64 52.7 24.7 38.7 1.1 64 52.1 32.2 4.5 34.9 4.5 60 34.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6	54.8         22.2         38.5         2.7         63         24.7           55.2         28.5         41.9         2.7         63         24.7           55.2         23.9         39.6         1.5         69         3           52.2         20.9         36.6         65         2           53.1         23.4         37.4         65         2           52.5         24.2         38.4         0.2         66         1           52.9         20.0         36.5         65         2         66         2           50.0         18.8         34.4         63         3         3         66         3         3           53.2         22.3         37.8         1.1         67         3         3         1.1         67         3         3         1.1         67         3         3         1.1         67         3         3         3         1.1         67         3         3         1.1         67         3         3         1.1         67         3         3         3         1.1         67         3         3         1.1         67         2         2         60	Section   Sect	Second   S	Section   Sect	Section   Sect	See   See	Section   Sect	Section   Sect	Second Column	Section   Sect	Section   Sect	Section   Sect	Section   Sect	Section   Sect	Second Second	Section   Sect	

#### MONTHLY EXTREMES

Highest Temperature 75° on the 4th+ at Garden Valley RS and on the 1st at Mountain Home 1 NE.

Lowest Temperature -18° on the 16th at Elk City and Porthill.

Greatest Total Precipitation 7.79 inches at Priest River Experiment Station.

Least Total Precipitation 0.00 at 7 stations.

Greatest One-day Precipitation 2.40 inches on the 20th at Priest River Experiment Station.

Greatest Total Snowfall 28.2 inches at Burke 2 ENE.

Deepest Snow on Ground 21 inches on the 22d at Burke 2 ENE.

0	lal										Day	of m	onth																
Station	F	1 2 3	4	5 6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	3
ABERDEEN EXP STA AMERICAN FALLS 1 SW ARCO 3 NW ARROWROCK OAM ASHTON 1 S	.00 .00 .88	.10	-22	T															.14	.20	• 22								
AVERY RS BAYVIEW MODEL BASIN BIG CREEK 1 S BLACKFOOT 2 SSW BLACKFOOT 0AM	7 • 2 3 2 • 78 1 • 37 T	• 93 • 07 • 25	. 75					.60	.68	.80 .10 .04			•36 •08 •02		• 32	• 32	.40 .50	.38	.95 .10 .30	T	• 42 • 31		.55 D.05				Т		
BUISE LUCKY PEAK OAM BOISE WB AP //R BONNERS FERRY 1 SW BUHL	T . 58	T • 04 • 15 1 • 23	. 21 T						.08	т		•03	*17		.67	.52	. 36	1.36	T •06 •02 •77	T •20 •16 •59		•02					т		
FURKE 2 ENE BURLEY BURLEY FAA AP LABINET GORGE	7+61 +04 +01 7+44	•98 •01 1 •28	•04						.38	.18		.03	.43			•78			. 82 T T	.89		T	ø69						
CALDWELL 3 E  CAMBRIDGE CASCADE 1 NW CENTERVILLE ARBAUGH CHALLIS	.89 .98	•15 •21 •43	14	,			T						• 02	Т			т	•01	·27	.19	.74	• 0 =							
CHILLY BARTON FLAT  COBALT BLACKBIRO MINE  COEUR D ALENE RS	1 • 74 3 • 79 • 36	.40	- 15	•09						.10	*14		.05	•13	T	.80	. 46	.41	-14	• 21	.77 1.60								
COTIONWOOD TOUNCIL CRATERS OF THE MOON NM   DEADWOOD DAM DEER FLAT DAM	1.81 .69 .01 1.47	.44 .32 T .12	. 30							.08			•03		•03		т	*11 T	•41 •01 •3	•25	.03 .12	•01							
DEER POINT DIXIE DRIGGS DUBOIS EXP STA	.47 2.91 .30	.20	.03		ļ				Ť	•17	.10		. 25					• 20	•10 •47 •20 T	.07 .60	•25 •63	• 0 5 T	.06			T			
DUBOIS FAA AP ELK CITY ELK RIVER 1 S EMMETT 2 E FAIRFIELD RS	.03 3.23 6.06		.01 .52 1.02	.04						.34	•07		•16 •56	۵05		• 1 4		•02	.41 .94	•02 •38 •49	1.04 1.97	•1T	•03					Т	
FENN RS FORT MALL IND AGENCY GAROEN VALLEY RS GLENNS FERRY	2.08 T 2.05	• 04 • 4.1	1.01	T						•60			* T	• 27		Т		•21				т	۰05					Т	
GOODING FAA AP GRACE GRAND VIEW GRANGEVILLE	.07 .23 .25 1.03	• 0.7 • 1.5 • 1.4	•09						T	-17			•32		т				.30	*05 T	.04 .10 T			•02					
GRASMERE GRASUSE HAILEY RS HAMER 4 NW HAZELTON	.00 .62 7		.07																• T	.62	т								
HEADOUARTERS HILL CITY HOLLISTER HOWE TOAHO CITY	4.40 .27 .02 .00 .95	*16 *10	•17	.10						.47		T	•32			.21		• 30	T . 21	.16		T							
IOAMO CITY 11 SW IOAMO FALLS 2 ESE IOAMO FALLS 16 SE IOAMO FALLS FAA AP IOAMO FALLS 42 NW W8 R	1.39 .03 .17 .01	•30	0 .06 T T																• 25 • 11 T	•32 •06	•46 •03	Т							
IOAHO FALLS 46 W WB R IRWIN 2 SE ISLANO PARK OAM JEROME KAMIAH	T •21 •72 •08 1•35	T	15 •08 •08 •34		ł					.08			•07			•05	т	•06	T T • 24	•25 T	.06 .39 T	т					Ť		
KELLOGG KOOSKIA KUNA 2 NNE LEWISTON WB AP //R LIFTON PUMPING STA	4.96 1.54 .20 .29	•30 •13 •05 •07	.25							.25 .08		T	•19 •06 •02	.03	T T	*3°	. 69 T	.35 .24	.80 .18 T	•30 •53 •15 •11	*84 *07 T	T		•02		т	T T		
LOWMAN MACKAY RS MALAD MALAO FAA AP MAY RS	2.03 .30 .07 .01	. 41 T	.02 .24 .05										•02						.62 T	• •06 T	• T •03	. 91	102						
MC CALL MC CAMMON MERIO!AN 1 W MINIOOKA OAM MONTPELIER RS	1.05 .27 .27 .01	• 23	• 22 • 06 • 01 • 09	•09							Ţ								* 02 T	.70 .03 .10	•12 •06			.14					
MOSCOW U OF I MOUNTAIN HOME I SE MULLAN FAA NAMPA 2 NW NEW MEAOOWS RS	2.15 .16 5.07	• 70	.05						•02	.06		• 09	•30		.09 .19	. 49	•09	•05	. 53		*02 *16 *19 *21	•13		***		. 02	T		
NEZPERCE 2 E OAKLEY OBSIOIAN 3 SSE OLA 5 S	1.79 .01 .47	.02 .36	.01 .19						.06	.14	т	T	·11		•12		•11	• 27	•12 •22 •21 •27	•29 •03 •12	.89 .11 .04 .30		Ť			т	Т		
OROFINO PALISAGES GAM PARMA EXP STA PAUL 1 ENE PAYETTE	2.71 .36 .37 .05	.60 .03	.08								Т		• 30 T				*10	÷31	.48	•71 •09 •33	•21 •08 T	T							
PIERCE RS  POCATELLO 2  POCATELLO WB AP //R  PORTHILL	4.04 .07 .02 3.10	*11 * * *12	.01 .01 .04	•04						.02	.03	.01	•15	.05		•10	• 15	•19	Y . 80	.28 .02 T	T .10	•06 T	T					т	
POTLATCH PRESTON 2 SE  PRIEST RIVER EXP STA RIGGINS RS	0 2.84 -1 I 7.79	. 90	.08 .08						.05	.01	T •03		.14		.40	1.11	•27	.10	.37	. 38 T	•12 •02 •08			•01		Т	T		
RIGGINS RS RIRIE 12 ESE RUPERT SAINT ANTHONY SAINT MARIES	.38 .03	.08 .20	.03						T	•10			-			. 6.0	. 46	. 6.4	.02	.07	.16	T							
SALMON SANOPOINT EXP STA SHOSHONE 1 WNW SPENCER RS	.28 7.72 .05	.02 1.2	07 T .05						T •03	. 26 T T		•01	.11 T		• 53	•97		. 46 . 02 1.81		.68 .13 .90 T	•50 •04 •26	Т	T						
STREVELL SUGAR	T . 7 /		, 03																		. 75								

DAILY PRECIPITATION

ONTINUED																														-	MUER	1DAH0
0	Fotal													Da	y of n	nonth																
Station	To	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SUN VALLEY SWAN FALLS PH FETONIA EXP STA FHREE CREEK FWIN FALLS 2 NNE FWIN FALLS 3 SE WALLACE WALLACE WOOOLAND PARK WARPEN	1 016 049 001 009 009 5 0 96 5 0 21 1 0 77 0 51			.18	.13 .01 .09 .09	•0:						. 25	.09 .29 .02		Ţ	•32 •25 •01	Ť	e 1 4	* 4 3 * 1 4	в 42 •63		• 75 • 39	TTT	.73	T • 0 1	L •08	6		Ť	т		
MEISER 2 SE MINCHESTER 1 SE	2.21			•19									.22			.35		.03		.02	.22	.5	.35	.04		Т						

# EVAPORATION AND WIND

Station																1	Day o	f mor	ath														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
NIDOKA DAM	EVAP			.15 80	.08	.02	.03	.11	.11	.06	.09	120	300	140	170	170	190	150	180	210	90	320	210	260	130	300	90	- 50	- 160	- 75	- 25		4480

# SUPPLEMENTAL DATA

	Wind	direction		Wind m.	speed p. h.		Relati	ve hum		rages		Numb	er of da	ys with	precipi	tation			ınset
Station	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	6010.	.10 49	.50–.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
OISE WB AIRPORT	SE	24	7.2	34	NW	21	74	57	48	69	1	2	2	0	0	0	5	76	4.7
DAHO FALLS 42 NW WB	NNE	-	4.3	ø30	NE	25	-	-	-	-	0	0	0	0	0	0	0	-	-
DAHO FALLS 46 W WB	WSW	-	6.7	<b>ø</b> 40	SW	15	-	-	-	-	2	0	0	0	0	0	2	-	-
EWISTON WB AIRPORT	-	-	-	-	-	-	81	73	63	-	5	4	1	0	0	0	10	-	7.2
OCATELLO WB AIRPORT	SW	30	13.6	61	SW	12	64	51	41	57	3	2	0	0	0	0	5	80	5.0

MAXIMUM HOURLY AVERAGE.

											-					-			_	_		_	_	_			-	_			NOVEMBE	,	-
Station															- 1	Day	Of Mor								-		-		_			erage	
ASEROEEN EXP STA	MAX	1 61	2	3 59	4 50	37	6	52	8	9	53	11	12	13	41	51	16	48	18	51	53	50	22	59	59	25	26	43	28	29	30 31	¥ 51.	2
	MIN	19	21	25	29	4	13	24	15	16	25	28	32	12	5	11	12	9	9	20	23	22	23	35	33	25	6	6	11	8	12	17.	8
AMERICAN FALLS 1 SW	MAX	54 25	62 25	59 29	50 29	3 <b>6</b> 8	16	26	54 19	58 1 24	57 33	58 31	55 47	14	10	27	45 22	43 15	19	50 28	52 27	27	27	57 35	59 29	57 39	14	11	48 16	18	20	23.	
ARCO 3 NW	MAX MIN	60 19	62 25	56 22	43 21	37 - 2	38 5	53 15	52 18	57 17	55 15	56 12	55 15	- 6	- 3 - 3	- 48 - 3	37 5	42	51 11	53 18	47 18	21	38 15	59 14	57 19	40 20	36 1	40	39 3	42 9	42	47.	
ARROWROCK OAM	MAX	56 31	56 32	49 35	48 35	41 21	47 25	47 30	49 29	53 29	52 28	52 <b>2</b> 9	51 38	18	36 18	51 22	47 21	44 21	48 25	48 33	48 29	53 33	45 28	51 33	47 33	49 36	47 23	52 21	39 24	43 23	43 26	47. 27.	
ASHTON 1 S	MAX MIN	60 24	60 24	50 27	29 19	31 - 3	35 20	48 24	50 16	54 21	51 20	42 21	39 18	34 - 5	33 1	42	36 6	43 8	56 15	48 20	45 14	45 22	37 12	41 24	43	41 19	32 5	35 5	39 9	39 10	38 15	42.	
AVERY RS	MAX MIN	56 34	60 36	44 35	43 23	40 18	39 30	44	44	48 29	43 29	38 28	33	19	27 16	27 - 2	18	31 14	33	34 31	33 31	34	33 30	40 32	45 33	36 23	29 20	30 21	32 21	35 28	32 27	36 · 23 ·	
BAYVIEW MODEL BASIN	MAX	50 26	60 29	59 43	48 21	37 13	37 18	43 19	44	45	48 25	45 21	41 19	22	23	28 17	22	21	27 15	35 23	38 28	45 35	42 31	54 30	56 40	56 31	45 15	39 16	3 <b>6</b> 22	35 25	38 23	40. 21.	
BIG CREEK 1S	MAX	56 18	62 18	46 25	37 11	40 - 3	46 11	50 16	51 15	59 16	45 19	48 18	44	27	39	37 26	31	51	55 16	43 26	40	42	35 17	50 30	53	45 25	37 2	38	39	46	42 11	44.	
BLACKFOOT 2 SSW	MAX	59 21	63	60	51 28	36 5	50 12	50 25	54 17	58 18	56 23	57 27	54	48	37 6		40	43	51	50	53	51	40	60	58 36	55 30	44	40	44	44		50 •	
BLACKFOOT OAM	MAX M1N	57 17	58	51		41	40	45	47 13	50 16	48 19	50 16	47	9	36 1	46 13	39 18	47 7	55	47 15	45 12		35	45	50		42		40	45	57 13	46.	1,2
8LISS	MAX	65	68	57	47 32	43	55	53	57	62	58	63	58	50	46 14	58	49	57	62	55	57	53	45	64	65	54	43	45	53	52	49	54.	
BOISE LUCKY PEAK OAM	MAX	63	63	65	49	46	50	51	56	58	57	59	56	53	41	55	52	17 52	52	25 55	55	56	47	60	61	30 60	50	48	18	47	46	53.	
BOISE WB AP	MAX	37 59	39 61	51	43	42	31	26	53	35 54	30 56	57	55	30	37	55	16 36	43	30 47	52	34 55	54	28	35 58	53	31 51	40	42	40	23	43	28.	
BONNERS FERRY 1 SW	MIN	28	31 60	35 54	19	15	18	39	24	2 <b>6</b> 32	22	27	32	10	15	21	12	18	23	38	30	30	21	32 48	53	52	15 35	34	15 28	15 29	15 35	35.	- 1
8UHL	MAX	63	35 62	30 60	13	13	55	54	23 55	62	28	30 62	13	- 4 48	10	- 1 56	-13 50	4 57	60	61	32 60	32 58	27	32 60	63	27 55	17	15	15	16 50	20	19.	
BURKE 2 ENE	MIN	33	32	40	31	18	21	26 36	29 39	26	34	36 34	40	16	15 25	23	25	20	27	33	34	42	28	38	39	42	20	19	20	24	23	28.	
	MIN	29	31	31	19	10	21	20	21	26	22	22	8	- 8	8	2	-13	7	32	28	32	32	30	32	32	25	14	16	21	28	22	20.	- 1
BURLEY	MAX	23	65 27	69 28	63 28	17	17	61 21	23	59 23	24	34	63 40	16	35 14	19	55 26	42 19	19	65 22	52 31	32	51 2 <b>6</b>	48 32	59 36	64 38	51 14	14	14	55 19	20	23.	
BURLEY FAA AP	MAX	20	65 22	<b>6</b> 3	21	12	16	51 23	55 19	61 18	55 26	62 34	56 29	10	10	55 12	38 15	59 16	62 21	51 23	56 30	52 34	44 26	59 42	62 36	50 22	38 9	10	53 14	50 15	14	52 · 20 ·	
CABINET GORGE	MAX	58 30	62 34	55 37	20	36 18	27	27	46 23	45 28	43 26	35 29	34 13	15	19 12	23 5	-10	18 10	28 18	35 18	36 32	38 33	35 31	56 33	55 34	55 28	40 17	34 18	32 22	36 29	41 23	38.	
CALDWELL 3 E	MAX MIN	62 25	61 23	55 29	54 29	46 14	45 16	53 21	56 18	56 19	60 20	55 20	59 37	12	41 14	57 13	44 16	45 13	49 12	58 23	56 24	58 40	49 40	54 32	45 29	53 29	45 15	12	45 14	45 14	44 16	51: 21:	
CAMBR I DGE	XAM MIN	59 24	60 22	46 28	45 29	43 14	39 16	51 20	56 18	58 19	59 19	54 20	51 27	46 14	38 14	40 17	38 13	44 11	49 12	49 22	40 22	51 27	45 26	46 22	36 30	51 26	45 13	42 13	42 16	46 15	42 16	47.	
CASCAGE 1 NW	MAX	56 27	59 26	54 28	41 26	36 11	40 17	40 23	49 21	52 22	53 23	46 21	45 33	39 7	33 15	37 28	38 12	36 . 13	48	53 25	43 23	46 25	37 22	43 29	47 29	49 37	40 12	36 13	39 16	36 15	40 12	43.	
CHALLIS	MAX MIN	52 23	55 19	52 30	48	32 6	50 12	52 25	50 18	48 24	52 28	52 21	50 29	45	41 6	30 17	30 11	34 10	47 15	50 27	45 22	45	46 21	56 34	58 28	52 35						46,	
CHILLY BARTON FLAT	MAX	60 20	60 19	54 19	45 21	38	36 6	50 17	57 11	56 15	49 19	59 29	48 29	43	36 2	46 3	40	41	51	47	47 13	42 28	37 10	53 28	57 30	52 30	46 10	46 15	40 7	49 10	49 10	47.	-
COBALT BLACKBIRO MINE	MAX	39 16	42	49	45	39 - 1	25 - 1	43	39 19	43 19	49	69 19	44	34 - 7	13 -11	34	37	19	42	46 17	37	37	33	35	43	45	55	20	25	32	32 12	38	- 4
COEUR D ALENE RS	MAX M1N	60	62	54	50 19	38	42	44	48	51 25	45	42	35 17	33	28	26 14	28	24	33	38	43	42	40	54	54	53	42	43 19	37 23	38	41 27	42	
CONOA	MAX	32	61	52	43	32	44		20	55	54	52	47	45	14	17	42	52	58	49	47	36	32	44	51	20	22		23	20	2.	24	1
COTTONWOOO	MAX	57	62	52	37	36	42	47	51	58		50	38		33			38	48	46	42	43	37	57	56				39	51		44	
COUNCIL	MIN	59	60	36 47	49	13	40	52	56	29 55	56	45	18		38	40	39		49	32 48	29 46	50	30 43	35 46	52	50	16	18	43		47	47	
CRATERS OF THE MOON NM	MIN	28	25 58	53	28	15 33	17 41	20 47	20 52	57	23 48	21 52	25 47	13	13 32	22 42	18 39	13 45	53	19 47	22 45	43	20 38	33 56	52	28	19 36	13	16	16	16	21	
DEA OWOOO OAM	MIN	29 60	26 58	28 57	23	37	10 39	19	22	55	26 54	22	32 42	35	3	37	9 37	9	16		19	28	17	23	22	35 45	35	9	12	16	16	18	
OEER FLAT DAM	MIN	24	26	26	21	5	12	21	18	22	21	18	33	5	10	21	5	4.4	9	26	21	30	18	28	32	28	4	5	12	9	13	18	
	MIN	26	28	31	30	16	18	22	22	21	23	22	31	14	17	16	20	15	15	58	55 26	40	24	33	30	29	19	14	17	16	18	22	1
DEER POINT	MAX	39	51 40	29	15	34 15	38	33	34	50 41	34	39 29	25		31 13	33			38	45 25	27	23	28 19	27	35	26	31 20	23	39		30	25	
OIXIE	MAX	53 20	58 19	42 26	18	- 6	10	11		11	15	16	39 11	- 7	- 2	15	- 9 -	_	50 10		36 19	36 29	31 18	47 29	23	19	_	- 5	- <sup>41</sup>	0	9	10	-
ORIGGS	MAX	55 21	60 21	62 24	60 14	40 20	35 11	35 9	40 5	45	55 15	50 20	50 20	17		37 - 7	35 - 2		59 19	50 20	45 20	35 22	40 19	40 25	47 30	45 33	40	40	40 7	46 14	43	14	1
DUBO1S EXP STA	MAX MIN	56 29	54 30	46 29	42 17	26 2	33	45 25	46 20	46 25	50 25	42 20	25 10	- 8	29 5	39 12		38 13		46 24	40 18	42	36 18	41 25	41 25	44 23	27 10	32 8	38 15		38 17	35 1	1
DU801S FAA AP	MAX MIN	58 22	57 25	44 27		- <sup>30</sup>	35 13	48 21	49 18	49 20	52 18	41 16	34	- <sup>22</sup>	31 3	45 7	33 7		51 12		36 14	45	33 17	42 23	41	48 18	34 6	36 7	40 10	38 9	41 13	13 )	1
ELK CITY	MAX M1N	55 25			36 28	34 1		35 17	49 19	53 21	57 19	49 19	47 ?5	32 0		29	23 -18 -	30 -16	29 11	39 11	38 22	38	27	32	31	31	9					1!	1
ELK RIVER 1 S	MAX M1N	54 25	61 28	61	45 25	37 16	40 19	49	50 20	54	55 19	46	33	32	22 10	30	25 -10 -	21	35	39	35	39	38 29	37 31	53 34	50 28	43 14	41	45 14	36 16	48 26	4. 1	,
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Station			-	-													Of Mo														-	Average
EMMETT 2 -	MAX	62	62	3 55	55	5	45	7 54	57	9 58	10	11	12	13	42	15 52	16	17	51	19	57	57	47	56	47.	25	50	47	28	29	30 31	52.0
FAIRFIELD RS	M/N MAX	62	63	58	40	39	47	55	18	59	19	55	28	6	36	12	46	12 52	12 57	21	25	40	38	30 55	26 56	27	13	12	15	14	16 53	19.7
FENN RS	MIN MAX MIN	18 58 32	59 31	26 59 35	20 46 33	50	13	41	19 50 29	50	54	26	40	40	34	34	33	32	13 35	42	20	11	21	39	34	33	9	12	10	15	15	18.1
FORT HALL IND AGENCY	MAX	64	65	62	52	39	50	32 52 25	55 17	61	32 55 27	59 28	32 52 35	13	40	48	46	10	54	52	32 55	47	43	36 60	60	39 55	26	49	48	48	47	52.1
GAROEN VALLEY RS	MAX MIN	74	75 30	73	75 25	55 15	46	55	57	54	60	50	55	50	45	46	15 43 18	6 48 15	49	21 55 25	23 48 21	39 49 30	43	32 41 31	42	35 42 32	45	44	9 44 17	11 41 17	13 43 18	19•1 51•6 22•9
GLENNS FERRY	MAX MIN	65	66	60	56	53	55	56	68	66	61	65	71	20	61	59	53	60	64	68 26	58	56 27	65	65	66	56	50	54	56	50 12	49	59.3
GOODING FAA AP	MAX MIN	63	65 30	56 32	43	41	54 22	49	55 22	62	55 28	59	55 26	31 12	45 17	52	40	54	60	53	56 24	50	42	61	61	51	41	43	50	48	44	51.3
GRACE	MAX MIN	60	66 21	58 25	48	43	40 17	52	52 18	54 19	54 32	52	50 37	48	35 12	47	46	50	58	54	46 17	45	35 18	41	54	48	44	38	44	46	48	48.5
GRANO VIEW	XAM MIM	64	64	54 25	55 28	47 11	57 12		58 15	60 16	62	62	65		44	62	44	53	54	60 18	57 17	62	51 18	66	50 25	51 23	48	52	48	48		55.5
GRANGEVILLE	XAM	58 28	65 29	55 34	38	37 12	40	46 21	48 22	52 25	45	52 24	49	22	39 10	40	24	43	44	46	50 32	52 34	52 30	58 41	59 45	51 19	37 15	41	42	45	45 25	45.8 21.5
GRASMERE	MAX	57 23	61	56 32	51 24	48	60 17	55 21	58 19	66 22	58 33	63	58 31	50 2	48	52	49	64	63	57 29	57 27	50 29	40	57 32	62 35	55 33	43	50	53 18	56 18	53 18	55.0 21.3
GROUSE	MAX MIN	68 15	60 17	55 17	50 20	34 - 3	38	50 13	52 12	54 12	48 12	55 12	53	35	33	37	38	- 40 - 1	53	49	50 10	40 13	47 12	56 18	57 13	45 15	34 - 2	40	38	42	45 5	46.5
MAILEY RS	MAX	59 27	60 23	55 23	40 18	31	44 15	48	52 21	55 21	51 19	60 15	51 12	41	37	41	39 9	48	49	54	47 21	46	39 21	39 20	60	58 27	40 10	42	46	45	44	47.4 15.7
HAMER 4 NW	XAM	60 19	60 19	53	44	33	36 11	50 15	50 12	51 12	50 11	49	47 10	27 - 4	34	46	44	42	53	51 11	44	51 18	42 15	51 26	44	50 12	36 3	38	43	43	41 5	45 • 4 9 • 5
HAZELTON	MAX MIN	62	65 26	60 28	52 28	40 15	57 18	50 24	54	62 23	57 31	60 34	55 40	47 15	42	54 15	46	55 17	62 20	54 23	58 24	52 36	43	58 36	61 34	51 35	43 14	45	50 19	50 15	48 17	53.1 23.4
HEAOQUARTERS	MAX, MIN	62 26	55 26	59 26	45 24	44	37 20	31 16	53 18	43	51 19	43	40	33	28	30 17	18 - 5	30 5	36 19	40	39 32	44 31	40 31	44	48	54 31	41 16	42	37 18	45	46 14	41.9
HILL CITY	MAX	61	65 21	60 27	40 26	39 9	47 13	53	58 19	61 18	56 32	53 28	47 35	10	42	45 16	43	49	55 10	53	54 25	45	36 25	53 30	55 37	48 36	49 11	42	47	49 16	51 21	50 • 0 20 • 4
HOLLISTER	MAX MIN	58 25	64 28	58 31	51 28	43 13	60 19	49 21	58 25	60 21	56 31	63 31	55 34			42	39 9	59 18	68 27	58 31	60 25	53 39	56 23	50 34	I	52 8	63	51	58 15			55 • 4 22 • 5
HOWE	MAX	56 21	56 20	53	52 30	- 1	36 8	53 16	48	49	56 15	49 15	57 27	45 - 1	33	50	48	36 3	49	52 16	46 15	51 27	41	59 18	55 21	49	40	32	36 13	37 5	38 9	46 • 9 12 • 7
10AHO CITY	MAX	59 24	61 25	52	41 30	40 12	48 15	53 24	56 22	57 21	57 20	56 20	48	41	40 11	45 13	43	50 12	55 15	49 25	50 21	42 27	37 22	48	52 27	48	42 11	41	45	45	49 18	48 · 3 19 · 6
IOAHO FALLS 2 ESE	XAM MIM		62 22	57 27	45 24	34	42	5 0 2 5	52 21	56 18	52 25	53 35	50 30	3	9	36 9	41 11	36 10	42	54 13	47 25	49 26	47	53 21	59 26	47 30	34 7	45	39 11	42 11	39 15	46 • 8 17 • 6
10AHO FALLS FAA AP	MAX M1N	61	61 24	56 31	40 14	32	44 13	49	51 21	54	50 22	53 28	51 21	23	37 6	46 17	38 11	10	56 13	47 20	49 23	47 31	35 24	59 34	56 35	50 19	35 8	38	45 11	41	39 15	46.2 18.1
IOAHO FALLS 42 NW W8	MAX MIN	58 17	57 13	45 17		32 - 8	34 6	51 14	48	50	52	36 10	56 5		30 - 2	47 - 2	35 - 3	- <sup>41</sup>	49	49 11	41 8	50 19	34 19	46 20	42 13	50 11	35	36 - 5	3 9 1	37 1	37	42.6 6.3
IOAHO FALLS 46 W W8	MAX MIN	58 19	61 17	54 20	39 9	35 - 1	39	53 18	51 12	56 13	54 15	54 18	51 19	27	32 - 2	46	34	38	51	50 13	49 16	47 24	36 17	60 25	55 20	5 <b>0</b> 22	35 4	42	40	42	39 5	45.9 10.7
IRWIN 2 SE	MAX MIN	65 19	65 26	57 26		57 - 1	44	49 27	52 16	56 20	55 20	56 19	51 35	41	40	43	41	42 21	58 13	48 30	42 17	45 31	43	42	44 23	47 28	43 15	39 10	40	11	39 18	48.1 18.9
ISLANO PARK OAM																	29 - 9													35 0		36 • 8 8 • 3
JEROME	MAX MIN	66 27			49 29	42 11	53 22	50 24	53 22	60 23	55 29	60 28	56 37	46 12	42	53 17	46 22	53 19	60 26	51 27	56 26	53 35	43	59 35	61 32	51 39	43 16	14	50 20	50 18	47 16	52.5 24.2
KELLOGG	MAX M1N	50 31	57 32	57 36		33 17											24 - 9				37 31						43					40.0 23.1
K005K1A	MAX M1N		59 32			16			52 20	55 22	45 27	39 24	42 26	32 13	34 15	33 22	27										42 17					44.4
KUNA 2 NNE	MAX MIM		62 27			13								42 12			41 14										45 13					50 • 8 21 • 0
LEWISTON W8 AP	MAX		56 34	59 39		43			50 26					28													41		36 24			45±9 26+2
LIFTON PUMPING STA	MAX MIN		54 24		41	32 7	41 12							45 13		46 13	41 17	44 11	46	48	15	46	38 19	49 25	53 35	47 32	37 11	36 10	36 11	42 17	42 16	45.6 18.6
LOWMAN	MAX M1N		56 22			40 11		50 22	53 18	49	52	46 17	49	40	42						42						42					45.0 17.6
MACKAY RS	MAX M1N					34								32				38 7	46 15	45 22	40 20	41	32 20	53 26	54 38	45 26	35 9		38 10			44.0 17.4
MAL AO																	45 26															51 • 1 21 • 8

MALAO FAA AP

MAY RS

MC CALL

MC CAMMON

MAX 63 66 59 42 39 50 57 58 59 58 58 58 35 7 2 6 16 11 13 18 14 22 15 29 29 11 21 19 17 17 16 35 7 2 6 16 11 13 18 14 22 15 29 29 24 9 7 7 7 9 MAX 57 60 54 47 36 44 53 52 54 50 54 49 30 35 40 35 37 52 51 41 45 43 56 57 50 45 41 41 40 MIN 20 22 26 20 5 13 21 17 18 23 18 22 3 5 9 9 5 10 24 16 18 20 26 24 31 6 5 9 9 9 MAX 56 56 52 37 37 40 48 54 56 44 40 38 33 35 29 30 32 50 42 38 40 32 43 45 42 36 43 40 40 MIN 28 28 29 24 11 18 22 22 24 26 21 30 7 14 23 6 18 20 22 24 32 29 30 32 28 8 12 14 15

MAX 63 64 56 48 42 46 55 55 57 56 58 55 47 39 53 47 51 59 50 50 45 41 49 59 51 44 40 45 47 48 MIN 21 24 24 24 9 15 28 15 19 23 23 34 18 7 14 26 12 17 23 19 23 18 29 34 21 14 9 12 11 11

52 39 41 46 48 49 24 9 7 7 9 14

50 45 41 41 40 43 31 6 5 9 9 12

50.5

46.6

41.5

50.7

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Station																	Of Mo		T							or	00	05	00	00	00 01	Average
MERIOIAN I W	MAX	60	58	3 58 31	50 28	43	6	7	8	9	10	11	12	13	14	56	45	44	18	19	57	56	49	55 35	51	25 51 28	26	43	40	29	30 31	49.8
MINIOOKA OAM	MIM XAM NIM	26 56 27	27 65 32	63	50 28	4I 15	63 25	51 28	55 21	60	57 27	58 28	55 40	50 I5	41 17	51	12 48 17	20 52 19	15 53 25	24 51 29	26 54 24	51	42 26	56 35	36 58 30	52 38	43 12	14 40 11	17 51 23	16 48 16	18 50 18	52.2 24.5
MONTPELIER RS	, MAX	54	61	62	53	31	30	45	50	5 I 17	56 18	52	53	50 12	26	40	45	32	50	58	50	48	44	38	47	53	44	29	37	46	41	45.9
MOSCOW U OF I	MAX MIN	20 57 38	62 41	21 58 40	43 25	37	40	47	16 51 30	53	43	49	47	24	30 18	31	22	35 12	40	40	45	47	41	52 38	56	51	38 24	42	42	41	45	43.6
MOUNTAIN HOME 1 SE	MAX	75 24	65	52	44	57	26	56	56 18	63	23	20	63	50 12	45		57	12	61	57	56		56	60	65	62	49	44	50	50 13	48	55.9
MULLAN FAA	MAX	66 27	60	48	34	36	43 2 I	50	56 21	59	44	41	31	16	28	28	10 - 8	34 7	34	36 28	40	38	40	49	50	47 17	40	40	38	42	46 21	40.8
NAMPA 2 NW	MAX	59	63	60	54	45 16	46	46	52	55	55	58	57 25	57	35 16	41	55 20	41 18	48	48	57 27	58	54	40	53	40	52	44	45	43	44	50.2
NEW MEADOWS RS	MAX	60	60	53	45	40	39	53	55 16	55	50 16	37	43	32	36 18	33	35	46	49	48 17		43	32	44	31	43	36	42	40	40	42	43.5
NEZPERCE 2 E	MAX	56 30	58	52	35	33	35	43	48	52	51	52	42	23	35	26 12	23	34	38	40	45 24	43	52	56 33	55	49	35 18	38	34	43	34	42.0
OAKLEY	MAX	62	68	58	51	44 1 I	57	55	62	60	59	65	57 35	45 13	47	55	42 21	61	65	52	58	43	42	59 38	65 38	53 37	41	43	48	50	51	53.9
OBSIDIAN 3 SSE	MAX	57	30	,	45	42	47	53	51	56 12	50	46	42 I	41	41	37	39	53	53	50	43	49	33	48	52 15	42 I 4	32	38	42	42	42	45.2
OLA 5 S	MAX MIM	62	62 28	57 30	45 32	46 14	54	56	54 27	60	59	60	54	49	49	45	49 16	46 13	50	57 16	54	49 19	49	56 34	60	54 28	47 15	46 15	48 I 4	46 17	45 17	52.5
OROFINO	MAX	62	6 I 35	50	5 I 36	45	40	53	55 25	57 27	47	38	39	34	35 17	29	31	34	40	4 I 33	4I 34	50	48	55 37	52	58 35		47	37	44	49	45.6
PALISAGES CAM	MAX	56 30	60	5 I 3 2	46	29	42	42	47	50	48 25	52	54 37	40	37	44	42	49	52	46	44	44	36 22	43	44	46 28	37 12	37 1 I	38	3 8 1 8	37 23	44.4
PARMA EXP STA	MAX MIN	62	60	58	56 29	44	44 13	55 19	58	54 26	58 22	52	55 26	43 11	4 I 15	48	42	46	48	59 21	49	55 28	46	48	45	50	45 15	42	40 17	42 18	40	49.5
PAUL 1 ENE	MAX MIN	57 18	63 23	66 27	61 29	42	42 10	60 22	52 12	56 18	63	55 32	62 34	55 12	31 12	44 11	54	39 14	58 16	62 20	51 25	58 29	50 27	45 28	58 34	62 36	50 12	41 7	46	53 15	52 14	52.9
PAYETTE	MAX	62 31	63 24	56 31	54 31	48 I5	45 16	50 20	58 19	58 20	62 20	52 20	55 27	43	44	45 17	43	46 I 4	50	57 22	44	55 28	48 24	49	45 31	54 35	46 16	42 14	44	41 16	43 17	50.1
PIERCE RS	MAX MIN	57 26	58 27	58 28	44 25	40 I 1	50 18	35 21	47 20	48 21	50	44	37 27	34	28	33 19		26 - 3	35 18	38 26	35 31	38	37 30	34 31	39 32	43	40 15	37 I 4	37 15	35 16	37 26	40.0
POCATELLO 2	MAX MIN	60	62 29	59 32	50 25	37 8	43	51 29	55 25	61 22	53 36	59 33	53 39	50 13	41	50 21	47 25	43 12	55 15	49 34	53 27	58 39	42 23	60 32	60	55 39	46 11	41 18	48 13	48 11	47 20	51.2
POCATELLO WB AP	MAX MIN	62 24	63 23	59 30	40 I 7	36 8	48 13	50 28	53 20	60 20	51 34	58 35	51 22	29	42 7	50 27	35 16	49 11	55 15	49	53 28	48 33	39 28	57 38	59 38	52 22	37 9	44 11	50 11	47 13	47 16	49.1
PORTHILL	MAX MIM	55 26	55 32	50 30	35 16	50 I 5	40	40 15	42	35 22	44 26	37 28	35 10	14 - 8	20	20	10 -18	15	25 12	37 20	37 30	45 31	40 25	46 31	53 31	47 30	35 15	34 12	29 11	29 12	35 16	36 • 3 17 • 3
POTLATCH	MAX MIN	66 32	60 34	48 39	47 24	45 19	43	47 22	57 25	54 29	49 27	55 26	45 2 I	30 6	40 16	32 7	29 -10	38 14	39	48 29	44 34	45 34	41 31	58 34	56 51	53 29	43 21	49 24	46 24	43 28	46 30	46.5
PRESTON 2 SE	MAX MIM	60 24	65 25	60 25	54 30	37 9	47 13	55 29	56 19	56 20	56 25	55 22	57 38	55 19	39 9	51 12	50 28	52 13	56 15	55 22	51 23	47 28	42 19	45 31	56 30	57 37	48 I 2	4 I I O	45 12	46 13	48 17	51.4
PRIEST RIVER EXP STA	MAX MIN	57 27	53 31	47 38	42 18	35 14	41 25	45 19	46 I 9	45 23	44	34 25	32 10	20 - 7	23	23	18 -14	20	28 19	32 26	35 30	37 30	34 30	46 32	52 33	50 24	35 I I	32 I I	31 10	31 14	35 24	36 • 8
RICHFIELO	MAX MIN	60	56 27	63 26	57 26	38 7	49 19	49	54 19	58 21	53 22	55 21	50 23	46 I 0	39 I 1	48	44	49 16	57 22	49	52 17	47 19	40	60 29	57 34	51 27	42 6	41 IO	46 18	46 10	45 17	50.0
RIGGINS RS	MAX MIN	62 40	64 30	60 50	52 38	58 28	48 40	54 33	57 34	58 34	58 26			33 13											ı	56 34	39 7	50 8	46	50 20	46 22	
RUPERT	MAX MIN	57	60 27	67 30		41 13	42 13	58 25	54 20	56 19		58 33			32 13			39 19	59 21	61 23	49 27	58 28	48 27	50 33	58 37	61 38	52 16	49 10	46 10		52 16	53.2
SAINT ANTHONY	MAX MIN	61	65 22	57 25	45 14	32 0	37 11	49	52 16	52 19	50 16	44	52 21	39 - 5	34	45 11	37 5	43 7	55 14	47 19	45 12	45 22	36 18	41 30	43 31	45 19	33 5	37 7	41	41	40 14	44.8
SAINT MARIES	XAM	60 30	63 32	58 38	51 21	40 18	46 30	48 24	56 24	53 27	48 24	42 25	37	25	32 12	30 19		32 15	35 28	36 30	40 33	44 32	39 30	57 32	57 41	55 31	42 21	45	34 21	40 29	46 27	43.8
SALMON	XAM NIM	54 17	49 18	47 20	32 12	36 5	41 13	52 17	51 15	52 15	55 15	45 18	41	26 1	29	46 17	34 6	39 6	44	54 17	41 20	47 24	38 24	55 29	55 28	49 20	37 7	39 9	35 10	43 13	43 15	43.6
SANOPOINT EXP STA	MAX MIN	55 28	58 33	53 30	35 23	34 16	42 25	43 21	43 23	44 24	42 24	36 27	32 14	20	24 12	24	11 - 4	17 9	25 16	34 24	40 33	40 32	36 30	53 35	51 35	50 33	37 18	34 17	32 19	37 25	39 26	37.4
SHOSHONE 1 WNW	MAX	56 24	60 26	59 28	50 23	35 10	45 20	45 25	49 2 I	55 24	54 24	50 23	50 30	47 9	36 11	45 12	45 11	48 13	54 21	53 21	44 19	43 28	42 20	51 13	54 28	53 23	41 12	38 11	40 18	40 13	38 11	47.3
SPENCER RS	XAM	42 20	48 24	41	44 22	38 13	25 2	32 7	47 16	47 17	48 18	38 13	38 5	17 -16	<sup>31</sup>	40	39 - 2	38 13	48 27	43 25	43 30	40 23	32 19	43 24	41 18	41 15	29 9	34	34	32 7	38 10	38 • 4
STREVELL	MAX	59 22	63 25	58 28	48 27	36 5	43	53 19	52 19	52 26	56 29	63 28	57 42	48 I 4	33 9	52 14	47 27	45 13	50 32	50 29	45 17	47 31	39 24	59 31	59 28	49 30	40 4	37 10	39 24	49 12	49 20	49.2
SUGAR	MAX	55 17	59 19	60 22	53 24		32	40 14	48 20	51 15	53 I6	51 20	42 30	53 - 3	24 - 3		45 9	39 4	3 <b>5</b>	55 10	47 16	47 17	46 19	46 22	45 32	44 23	47 5	33	37 8	42 7	42 9	45.3 13.1
SUN VALLEY	MAX MIN	58 17	60 17	59 17	45 21		44	49 15	52 14	55 13	54 15	57 14	56 29	42 - 1	37 - 1	45 5	39 11	49	54 7	50 12	49 11	46	41 14	55 20	58 17	54 24	- <sup>40</sup>	42 3	44 6	45 6	46 9	48.7
SWAN FALLS PH	MAX MIN	66 34	66 33	58 38	61 35	46 23	55 25	56 27	59 27	61 28	60 30	61 30	62 37	48 20	45 20	62 21	57 25	52 22	53 21	60 32	56 30	62 46	52 30	58 37	51 35	55 34	50 25	43 19	46 21	45 21	48 23	55 • 1 28 • 3
TETONIA EXP STA	MAX MIN	51 26	48 20	64 22	53 19	27 - 9	34	43 12	48 21	50 19	48 16	39 12	36 13	- <sup>22</sup>	32	30 - 7	33 10	53 9	45 14	44 22	38 19	30 14	30 18	45 22	47 23	43 14	26 5	32	34 10	33 8	35 9	39.8 12.2
THREE CREEK	MAX MIN	61	62 16		45 21	50 2	62			58 14		64 14		47			45 13	69	67	56 15	59 11		47 13	58 35	1		60 30	62		68 20	70 30	57.5 15.7

Continued									D.	AII	LY	TH	[V]	PE	R.P.	Т	UK	ES													NOVEMBE	IDAHO R 1959
															1	Day (	Of Mo	nth														rage
Station		1	2	3	4	5	6	7	В	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	Ave
TWIN FALLS 2 NNE	MAX MIN																							60 37								54.4
TWIN FALLS 3 SE																								49 30								52.
ALLACE	MAX MIN	54 30	60 32	45 36	41 20	36 15	42	41 22	44 22	47 26	45 24	35 27	34 10	- 1	28 13	32 8	- <sup>17</sup>	33 11	36 32	36 28	38 33	38 32	37 31	53 35	54 38	54 25	35 19	37 20	3 4 2 2	44 29	40 30	39.
ALLACE WOODLAND PARK	XAM NIM	54 29	58 32	59 33	45 16	31 15	39 16	27	43 23	47 23	47	42	36 17	20	21	31 15	15 -12	- <sup>20</sup>	35 19	36 30	36 29			48 32	51 38	53 33	39 18	37 19	40 19	36 29	44 26	39
ARREN	XAM NIM	57 21	60 23	44 22	37 19	43	13	48	52 11	57 19	43 16	17	38 19	31	35 3	32 18	35 <b>-</b> 9	- <sup>47</sup>	54 19	41 20	38 20	41	31 14	46 28	50 28	40 15	- <sup>32</sup>	- 40 - 2	3 5 2	46 10	10	42.
AYAN	MAX	56 18	57 23	50 23	40	26	40	45 30	47 15	50 12	48 31	48 24	44 35	3 9 8	36 5	40 25	37 20	48 9	56 25	46 29	44 17	39 29	36 12	40 32	46 30	42 24					43 19	19.
EISER 2 SE	MAX	59 25	59 24	55 31	51 33	48 16	49 17	52 22	52 20	54 21	61	56 20	56 26	51 15	39 15	47 16	41	45 15	44	55 22	55 24	59 28	49 25	46 33	43	55 34	54 19	43 15	43 17	43	43 19	50 . 21 .
WINCHESTER 1 SE	MAX	58 28	60 32	55 35	45 21	38 11	41 24	46 23	52 25	59 29	52 24	48 25	42 16	- 21 - 3	3 6 8	35 9	23 - 8	39 11	49	44 31	40	52 31	40 32	58 36	54 41	54 29	41 17	51 20	25	47 25	45 26	45.

Station		-		Т	-											Day	of m	onth														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ARROWROCK DAM	SNOWFALL SN ON GND																						0.5	т								
ASHTON 1 S	SNOWFALL SN ON GND																						3.0	1.0	3	2	2	2	1	1	1	
AVERY RS	SNOWFALL SN ON GND				0.5								2.0	_	_	5.0	-	2.5		0.5	3	_	_	_	_	_	_	_	-	T _	_	
BIG CREEK 1 S	SNOWFALL SN ON GND	_		T -	2.0	_	_	-	_	_	-	-	1.0	_	_	0.5	-	_	_	_	-	4.0	3.0		1	0.5	1	1	1	1	1	
BOISE WB AP	SNOWFALL SN ON GND				Т																		т									
HONNERS FERRY 1 SW	SNOWFALL SN ON GND			2.5		2	2	2				0.5	1	1	0.5	4.0	4	6.0	6.0			9	8	7	4	2	_	_	_	0.5	1	
CALDWELL 3 E	SNOWFALL SN ON GND																					0.5										
CASCADE 1 NW	SNOWFALL SN ON GND				т											Т						0.5 T	0.5		İ							
CENTERVILLE ARBAUGH RCH	SNOWFALL SN ON GND																					т	1.7									
COBALT BLACKBIRD MINE	SNOWFALL SN ON GND	_	_	-	1.0	1.0		2	2	2	2	2	1.0	1.0	3	3	1.0	4	4	4	4	2.0	1.0	2.5	7	6	6	6	6	6	6	
COEUR D'ALENE RS	SNOWFALL SN ON GND				т								1.3	_	_	0.5		T	6.0		_			-	_	-	-	-	_	_		
COTTONWOOD	SNOWFALL SN ON GND															0.3		0.1					2.6									
CRATERS OF THE MOON NM	SNOWFALL SN ON GND																					T										
DEADWOOD DAM	SNOWFALL SN ON GND				0.5	Т	т	т	т							0.7 T	т			T	Т		3.0	4	3	3	2	2	2	2	2	
DUBOIS FAA AP	SNOWFALL SN ON GND			Т	т					,													т	т		т						
ELK CITY	SNOWFALL SN ON GND	_	_	_	2.0	_	-9	~0	_		_	_	T	1.5	~	6.0	1.0	4	3	2			1.5	9.0	2	т					T	
FAIRFIELD RS	SNOWFALL SN ON GND																					т	т									
GARDEN VALLEY RS	SNOWFALL SN ON GND															т							1.0	_	_	_						
GOODING FAA AP	SNOWFALL SN ON GND																						т									
HAMER 4 NW	SNOWFALL SN ON GND																							т								
IDAHO CITY	SNOWFALL SN ON GND																						1.0	_	_	_	_	_			_	
IDAHO CITY 11 SW	SNOWFALL SN ON GND																						T									
IDAHO PALLS FAA AP	SNOWFALL SN ON GND				Т																		т									
IDAHO PALLS 46 W WB	SNOWFALL SN ON GND			Т	т																											
IRWIN 2 SE	SNOWFALL SN ON GND				4.0	_	_	_	_	_			_			_	-	_	10		_		_	1.0	_	_	_	_				
ISLAND PARK DAM	SNOWFALL SN ON GND				т																	T	5.0	1.5	_	_	_	_		_	_	
LEWISTON WB AP	SNOWFALL .												т			0.2 T	т	0.1 T	т													
LOWMAN	SNOWFALL SN ON GND															т		•					-	-	-	_	_	_	_			
MACKAY RS	SNOWFALL SN ON GND																					Т	т									
MALAD FAA AP	SNOWFALL SN ON GND				т																		т			т						
MC CALL	SNOWFALL SN ON GND																						6.0	-								
MULLAN PAA	SNOWFALL SN ON GND			0.2	0.4		Т	т	т	т		т	0.6	1	0.9	3.0	3	1.9	4.9	3.6	3		2.0	2	1	т 1	_	-	~	-	_	
NEZPERCE 2 E	SNOWFALL SN ON GND				1	1	1	1						T		1.0		1.0			ر ا			_	1	_						
OBSIDIAN 3 SSE	SNOWFALL															1	1	2	1	1		-4		_								
PAYETTE	SN ON GND																					4	1.5	2	1	1	1	Т				
PIERCE RS	SNOWFALL				т								т	T		2.0	1.0			0.5			0.5	3.0								
POCATELLO WB AP	SN ON GND				т									т		3	3	2	1	2	1	T T	T T	4	3	2	2	2	2	2	2	
PORTHILL	SN ON GND				2.0								-		-	_			-				2.0									
POTLATCH	SN ON GND				2	1	1		-	-	-	-	2 T	-	1	5.5	4	2.0	12	11	8	7	6	5	4	1	-	-	т	-	-	

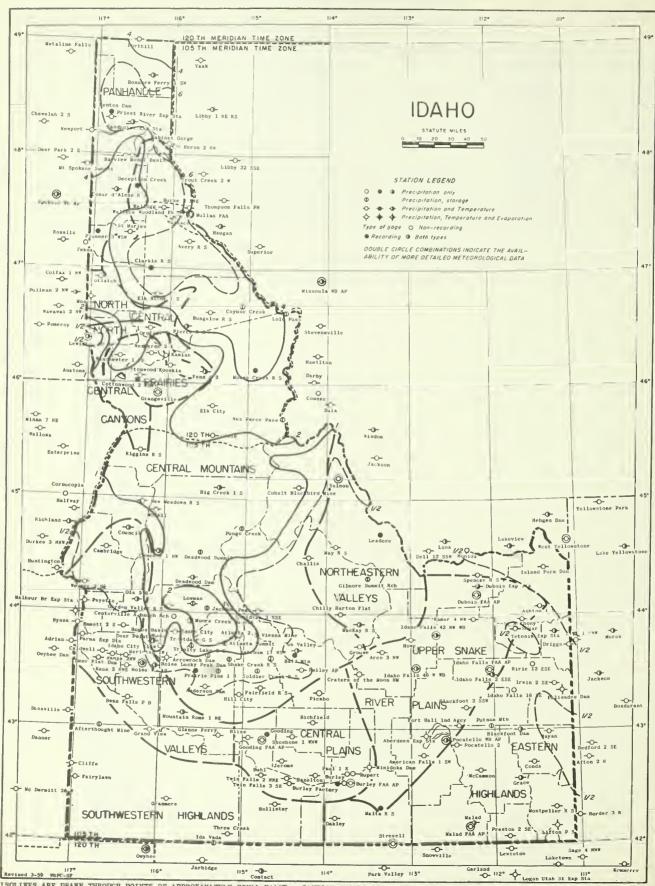
See reference notes following Station Index.

Continued

### SNOWFALL AND SNOW ON GROUND

IDAHO NOVEMBER 1959

0																Day	of m	onth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PRIEST RIVER EXP STA	SNOWFALL SN ON GND											0.5 T	0.2 T	0.3	1	1.5	2	3.4	5.8			0.3	2.0	11	6	6	5	5	5	0.2		
SANDPOINT EXP STA	SNOWFALL SN ON GND			0.7	1	1	т	т	Т	Т	Т	0.3 T	T	Т	0.2 T	2.2	2		7.9 13	6.5	13	10	1.5	8	4	2	2	2	2	1	1	
SPENCER RS	SNOWFALL SN ON GND					0.5																	1.0	1								
SUN VALLEY	SNOWFALL SN ON GND																						T T	т								
SWAN FALLS POWER HOUSE	SNOWFALL SN ON GND																						Т									
THREE CREEK	SNOWFALL SN ON GND																					Т										
VALLACE	SNOWFALL SN ON GND			0.5	T T	т	т	т	Т	т		0.5	1.0	1	T <sub>1</sub>	2.0	-	2.0	T 3	2.0	T 2	T 2	1.0		т				Т	Т		
WARREN	SNOWFALL SN ON GND												1.0	1	1	1.0	2	1	1			5.0	6.6			6	6	6	6	6	6	



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

																						NOVEMBER 19
CHIMON	NO.	00000000	AGE I	UDE	TUDE	NOLL	TI	ERVA ME A			CTITION	C NO.		AGE ‡	300	TUDE	NOLL		SERV TIME TAB	AND		ODGERNATIO
STATION	INDEX	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP	SPECIAL	OBSERVER	STATION	INDEX	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP	EVAP.	SPECIAL PER HOTE	OBSERVER
ABERDEEN EXP STATION AFTERTHOUGHT MINE AMERICAN FALLS 1 SW ANDERSON DAM ARCO 3 NW	0.282	BINGHAM OWYHEE POWER ELHORE BUTTE			112 50 116 42 112 52 115 28 113 20		5P	5P (AR) 5P 6P 6P	5P H	EXPERIMENT STATION S U S WEATHER BUREAU U S BUR RECLAMATION U S BUR RECLAMATION JOHN C TOOMBS	MALAO MALAO FAA AIRPORT MALTA RANGER STATION MAY RANGER STATION MC CALL	5559 5567 5685	ONEIOA ONEIOA CASSIA LEMHI VALLEY	11	42 11 42 10 42 19 44 36 44 54	112 16 112 19 113 22 113 55 116 07	4420 4476 4540 5066 5025	HID 6P	6P	c	н	JUNIUS L CROWTHER EEO AVIATION AGENCY U S EOREST SERVICE U S EOREST SERVICE U S EOREST SERVICE
ARROWROCK OAM ASHTON 1 5 ATLANTA 2 ATLANTA SUMMIT AVERY RANGER STATION	0470	ELMORE FREMONT ELMORE ELMORE SHOSHONE	12	43 36 44 04 43 48 43 45 47 15	115 55 111 27 115 07 115 14 115 46	3239 5220 5585 7590 2492	5 P	5P 5P 5P (AR) 5P	5P H H C H	U S BUR RECLAMATION GUST STEINMANN MRS ELORENCE MALS S US SOIL CON SERVICE U S FOREST SERVICE	MC CAMMON MERIDIAN 1 W MINIOOKA OAM MONTPELIER RANGER STA MOORE CREEK SUMMIT	5841	BANNOCK AOA MINIOOKA BEAR LAKE BOISE	1.2	42 39 43 37 42 40 42 19 43 56	112 12 116 25 113 29 111 18 115 40	4774 2620 4280 5943 5990	5 P	5P 5P	50	S	R F LIMOENSCHMITT JAMES W DOSS U S BUR RECLAMATION U S EOREST SERVICE U 5 WEATHER BUREAU
BALO MOUNTAIN BAYVIEW MODEL BASIN BENTOM OAM BIG CREEK 1 5 BLACKFOOT 2 55W	0789	BLAINE KOOTENAI BONMER VALLEY BINGHAM	9	47 59 48 21 45 06	114 24 116 33 116 50 115 20 112 23	2640 5686	6 P	7A 6P 5P	СН	MELSON BENNETT U S NAVY U S FOREST SERVICE AMMESLEY N EOMAROS TOM THOMPSON	MOOSE CREEK RANGER STA MOSCOW U OF 1 MOUNTAIN HONE 1 SE MULLAN FAA MULLAN PASS	6152	LOAHO LATAH ELMORE 5HOSHONE SHOSHOME	4	46 08 46 44 43 07 47 26 47 27	114 55 117 00 115 41 115 46 115 40	3180 3586	5 P		5P	H S	U S EOREST SERVICE UMIVERSITY OF 1DAMO CITY OF MOUNTAIN HOME EEO AVIATION AGENCY U S WEATMER BUREAU
BLACKFOOT DAM BLISS BOGUS BASIN BOISE LUCKY PEAK OAM BOISE WB AIRPORT	1002		12	42 56	111 43 114 57 116 06 116 04 116 13	6200 3269 6196 2840 2842	6 P	6P 6P (AR 4P	C H7	EORT HALL IR PROJ NORTH SIDE CAMAL CO S US 501L CON SERVICE CORPS DE ENGINEERS U S WEATHER BUREAU	NAMPA 2 NW NEW MEADOWS RANGER STA NEZPERCE 2 E NEZ PERCE PASS OAKLEY	6388	CANYON ADAMS LEWIS 10AHO CASSIA	3	43 37 44 58 46 I5 45 43 42 I5	116 I2 114 30	3250 6575	6.A 7.P	8A 7P VAR		H H	AMALGAMATED SUGAR CO U S EOREST SERVICE JOHM KOEPL U S FOREST SERVICE HERBERT J MAROY
BONNERS FERRY 1 SW BUHL BUNGALOW RANGER STATION BURKE 2 ENE BURLEY	1217 1244 1272	BOUNDARY TWIN EALLS CLEARWATER SHOSHONE CASSIA	17	42 36 46 38 47 32	116 19 114 46 115 30 115 48 113 47	2285	3 P 4 P	5P 5P 3P 4P 8A	СН	ARLO I GRUNERUO SHELLEY MOWARO U S EOREST SERVICE MONTANA POWER CO FRANK O REDEIELO	OBSIDIAN 3 SSE OLA 5 5 OROEINO PALISADES OAM PARMA EXPERIMENT STA	6590 6681 6764	CUSTER GEM CLEARWATER BONNEVILLE CAMYON	8 3 12	44 02 44 07 46 29 43 20 43 47	114 50 116 17 116 15 111 12 116 57	6870 2960 1027 5397 2224	5P 5P	5P 5P 6P	6P	н	ALFRED A BROOKS MR5 ODROTHY MALLY U S FOREST SERVICE U S BUR RECLAMATION STATE EXP STATION
BURLEY FACTORY BURLEY FAA AIRPORT CABINET GORGE CALOMELL 3 E CAMBRIDGE	1363	CASSIA CASSIA BONNER CANYON WASHINGTON	12	43 40	113 48 113 46 116 04 116 38 116 41	2415	5.0	5P 5P 5P 6P	н	AMALGAMATEO SUGAR CO EEO AVIATION AGENCY WASH WATER POWER CO CALDWELL BROADCAST CO STUART OOPE	PAUL 1 ENE PAYETTE PICABO PIERCE RANGER STATION PINE 1 N	6891 7040	MINIOOKA PAYETTE BLAINE CLEARWATER ELMORE	12	43 18 46 30	113 45 116 56 114 04 115 48 115 18	4675 3171	6P 3P 8A	6P	c	н : н s	AMALGAMATED SUGAR CO JULIAN M EIELO MELVIN VAN HOOK U 5 EOREST SERVICE US GEOLOGICAL SURVEY
CASCADE 1 NW CAYUSE CREEK CENTERVILLE ARBAUGH RCH CHALLIS CHILLY BARTON FLAT	1577 1636 1663	VALLEY CLEARWATER BOISE CUSTER CUSTER	3 2 11	46 40 43 58 44 30	116 03 115 04 115 51 114 14 113 50	5171	5P	4 F 6 P 5 P 5 P	СН	U S BUR RECLAMATION S U S WEATHER BUREAU MISS XINIA 1 ARBAUGH US EOREST SERVICE MRS K L ROBINSON	PLUMMER 3 WSW POCATELLO 2 POCATELLO WB AIRPORT PORTHILL POTLATCH	7208 7211 7264	BENEWAM BANNOCK POWER BOUNDARY LATAM	12	47 19 42 52 42 55 49 00 46 55	116 57 112 28 112 36 116 30 116 54	1800	MIC	MID	c	H.J. H.	EREO Ó SHILL ERNEST B CMASE U S WEATHER BUREAU R E OENHAM CITY OE POTLATCH
CLARKIA RANGER STATION CLIFFS COBALT BLACKBIRO MINE COF IR O ALENE RS CONDA	1899 1936 1956	SHOSHONE OWYHEE LEMHI KOOTENII CARIBOU	13	42 40 45 07 47 41	116 15 117 00 114 21 116 45 111 33	2158		4P 8A 3P 5P	C H	U 5 EOREST SERVICE ARTHUR J WHITEY CALERA MINING CO U 5 EOREST SERVICE J R SIMPLOT CO	PRAIRIE PRESTON 2 5E PRIEST RIVER EXP STA PUNGO CREEK PUTNAM MOUNTAIN	7353 7386 7433	ELMORE FRANKLIN BOMNER VALLEY BINGHAM	1 9 11	44 45	115 35 111 51 116 50 115 04 112 03	4800	5/	4P 5P VAR VAR		H S	ORA L ENGELMAN C M CRABTREE U S EOREST SERVICE M EDWARO BUDELL EORT MALL IR PROJ
OTTONWOOD OTTONWOOD 2 MSW OUNCIL RATERS OF THE MOON NM EADWOOD DAM	2187	10AHO 10AHO A0AMS BUTTE VALLEY	12	46 02	116 21 116 23 116 26 113 34 115 38	3411 3610 2930 5897 5375	SP	5P 5P 4P	C H	LOUIS KLAPPRICH SABI EREI FREO M NOLL US NAT PARK SERVICE CLIFFORO S COOE	RICHEIELD RIGGINS RANGER STATION RIRIE 12 E5E RUPERT SAINT ANTHONY	7706	LINCOLN IOAHO BONNEVILLE MINIOOKA FREMONT	12	43 04 45 25 43 34 42 37 43 56	114 09 116 19 111 33 113 41 111 40	5590 4204	BA	5P		н	LESLIE E BUSHBY U S EOREST SERVICE JOHN L JOLLEY MINIOOKA IR PROJ ELI M JERGENSEN
DEADWOOD SUMMIT DECEPTION CREEK DEER FLAT DAM DEER POINT DIXIE	2422	VALLEY KOOTEMAI CANYON BO15E IOAHO	12	47 44 43 35	115 34 116 29 116 45 116 06 115 28	7000 3060 2510 7150 5610	79	AR 7P 5P 5P	c	S US 501L CON SERVICE S U S EOREST SERVICE CARL PADOUR GEORGE E WYNNE MR5 ZILPHA L WENZEL	SAINT MARIES SALMON SANDPOINT EXP STATION SHAKE CREEK RANGER STA SHOSHONE 1 WNW	8016 8137 8303	BENEWAH LEMHI BONNER ELMORE LINCOLN	11 9	43 37	116 34 113 53 116 34 115 10 114 26	4730	MID	MID 5P VAR	C	н	U S FOREST SERVICE U 5 WB OBSERVER STATE EXP STATION U 5 FOREST SERVICE STATE OLV OF HWYS
ORIGGS UBOIS EXP STATION DUBOIS FAM AIRPORT ELK CITY LLK RIVER 1 S	2815	TETON CLARK CLARK 10AHO CLEARWATER	6	44 15 44 10 45 49	111 07 112 12 112 13 115 26 116 10	3990	5P M10 F	9A 5P 11D 8A 8A	C H	EOITH STEVENS U S FOREST SERVICE EED AVIATION AGENCY MRS JOAN M ULRICH MRS EVA E HUBBARO	SOLOIER CREEK RS SPENCER RANGER STATION STREVELL SUBLETT GUARO STATION SUGAR	8604 8786 8802	CAMA5 CLARK CASSIA POWER MAOISON	12	43 30 44 21 42 01 42 22 43 53	114 50 112 11 113 13 112 58 111 45	5883 5280	5 P	SP VAR		н	U 5 EOREST SERVICE U S EOREST SERVICE IOAHO STATE POLICE U S EOREST SERVICE ELMER TIMOTHY
EMMETT Z É FAIRFIELD RANGER STA FAIRYLAWN FENN RANGER STATION FORT HALL INOIAN AGENCY	3113	GEM CAMAS OWYHEE JOAHO BINGHAM	1 3	42 33	116 28 114 47 116 58 115 33 112 26	2500 5065 4900 1580 4460	5P 8P 8A	6P 5P 8A 5P	С	WAYNE F MARPER U 5 FOREST SERVICE TEX PAYNE U S EOREST SERVICE EORT MALL 1R PROJ	SUN VALLEY SWAN FALLS POWER HOUSE TETONIA EXP STATION THREE CREEK TRINITY LAKE GUARO STA	9065	BLAINE AOA TETON OWYHEE ELMORE	12	43 41 43 15 43 51 42 05 43 38	114 21 116 23 111 16 115 09 115 26	5904	6P 5P	5P 6P	ic	H	EOWARD F SEAGLE 10AMO POWER COMPANY EXPERIMENT STATION MR5 GEORGE CLARK JR US SOIL CON SERVICE
SAROEN VALLEY RS SILMORE SUMMIT RANCH SIENNS FERRY SOODING SOODING FAA AIRPORT	3576 3631 3677	BOISE CUSTER ELMORE GOODING GOODING	12	44 19 42 5T 42 58	115 55 113 31 115 18 114 43 114 46	3212 6600 2580 3564 3696	5P 5P	SP SP	Н	U S FOREST SERVICE U S WEATHER BUREAU HOWARD TODO US SOIL CON SERVICE EED AVIATION AGENCY	TROUTDALE GUARO STATIO TWIN FALLS 2 NNE TWIN FALLS 3 SE VIENNA MINE WALLACE	9294 9299 9422	ELMORE TWIN FALLS TWIN EALLS BLAINE SHOSHONE	12 12 11	43 49	115 38 114 28 114 25 114 51 115 56	3770		VAR 5P 8A VAR 6P		н	US SOIL CON SERVICE US BUR ENTOMOLOGY AMALGAMATEO SUGAR CO US SOIL CON SERVICE W FEATHERSTONE JR
SPACE GRAND VIEW GRANGEVILLE GRASMERE GROUSE	3760 3771 3809	CARIBOU OWYMEE 10AHO OWYMEE CUSTER	12	42 59 45 55 42 23	111 44 116 06 116 08 115 53 113 37		7P M1D F 5P	5P 7P 1D 5P 5P	c	UTAH PWR + LIGHT CO MISS LINDA BEAMAN U S WB OBSERVER GEORGE E THOMPSON MRS BRYAN TAYLOR	WALLACE WOOOLAMD PARK WARREN WAYAN WEISER 2 SE WINCHESTER 1 SE	9560 9601	SHOSHONE IOAHO CARIBOU WASHINGTON LEWIS	1 2	47 30 45 16 42 58 44 14 46 14	115 53 115 40 111 22 116 57 116 36	5899 6440 2120	5 P 6 P 5 P	6		н	VERN E COLLINS JACK W PICKELL ROY O STOOR MERVIN V LING MALLACK+HOWARO LBR
SUNNEL GUARO STATION HAILEY RANGER STATION HAMER 4 NW HAZELTOM HEADOUARTERS	3942 3964 4140	CASSIA BLAINE JEFEERSON JEROME CLEARWATER	12 6 12 3	43 31 43 58 42 36 46 38	113 12 114 19 112 15 114 08 115 48	3140	5 P 5 P	AR 5P 5P 50	н	S U S EOREST SERVICE U S FOREST SERVICE U S F + W L SERVICE NORTH SIDE CANAL CO POTLATCH EORESTS INC												
MILL CITY MOLLISTER MOME MAHO CITY MAHO CITY II SW	4384	CAMA5 TWIN FALLS BUTTE BOISE BOISE	6	43 47	115 03 114 35 113 00 115 50 116 00	4820	5 P 5 P	5P 5P 5P 5P	н	CARROLL M OAMMEN SALMON R CANAL CO CMARLES O COWOGILL FREO A PROFFER MRS BERTMA GARDNER												
DAHO FALLS 2 ESE OAHO FALLS 16 5E OAHO FALLS FAA AIRPORT DAMO EALLS 42 NW WB DAHO FALLS 46 W WB	4456 4457 4459 4460	BUTTE	12 12 6	43 21 43 31 43 50 43 32	112 01 111 47 112 04 112 41 112 57	5712 4730 4790 4933	7P M10 P M10 P M10 P	110		CARROLL SECRIST GEORGE W MEYERS FEO AVIATION AGENCY U S WEATHER BUREAU U S WEATHER BUREAU U S WEATHER BUREAU												
OA VAOA RWIN 2 SE SLANO PAPK DAM JACKSON PEAK JEROME	4598 4612 4670	OWYMEE BONNEVILLE FREMONT BOISE JEROME	12 6 12	44 25 44 03 42 44	115 19 111 18 111 24 115 27 114 31	6300 7050 3785	5P 6P 5P	AR SP	H	CHRIS CALLEN MRS MARY J FLEMING U S BUR RECLAMATION US SOIL CON SERVICE NORTH SIGE CANAL CO												
AMIAH ELLOGG ETCHUM 17 WSW COOSKIA CUNA 2 NNE	4831 4840 5011 5038		12 3 2	47 32 43 37 46 09 43 31	116 02 116 08 114 41 115 59 116 24	2305 8421 1261 2685	9 A	AR		EWART L BRUGH IRVING H LASKEY S U S WEATHER BUREAU E T GILROY MARRY U GIBSON												
LEADORE LEWISTON WB AIRPORT LIFTON PUMPING STATION LOLO PASS LOWMAN	5356	LEMHI NEZ PERCE BEAR LAKE IOAHO BOISE	3	46 23 42 DT	113 22 117 01 111 18 114 33 115 38	1413	M10 6	SP SP	C C HJ	OOMALO B NOBLE U S WEATHER BUREAU UTAM PWR + LIGHT CO U S FOREST SERVICE LA VERNE E ESTES												
MACKAY RANGER STATION	5462	CUSTER	6	43 55	113 37	589T	5P	5P	СН	U S FOREST SERVICE										_		

<sup>1</sup> BEAR, 2 BOISE, 3 CLEARWATER, 4 COEUR D'ALENE, 5 KOOTENAI, 6 LOST, 7 PALOUSE, 8 PAYETTE, 9 PEND OREILLE, 10 ST. JOE. 11 SALMON, 12 SNAKE, 13 ONTHEE.

REFERENCE NOTES IDAHO

Additional information regarding the climate of Idaho may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of averago daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Woather Bureau Airport, or Weather Bureau City in the station name) are based on the period 1921 - 1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For these stations snow on ground values are at 4:00 a.m. PST and 5:00 a.m. MST, except Idaho Falls 46 W which is 8:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the

- C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" Table,
- H "Snowfall and Snow on Ground" Table.
- J "Supplemental Data" Table.
- S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations", Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

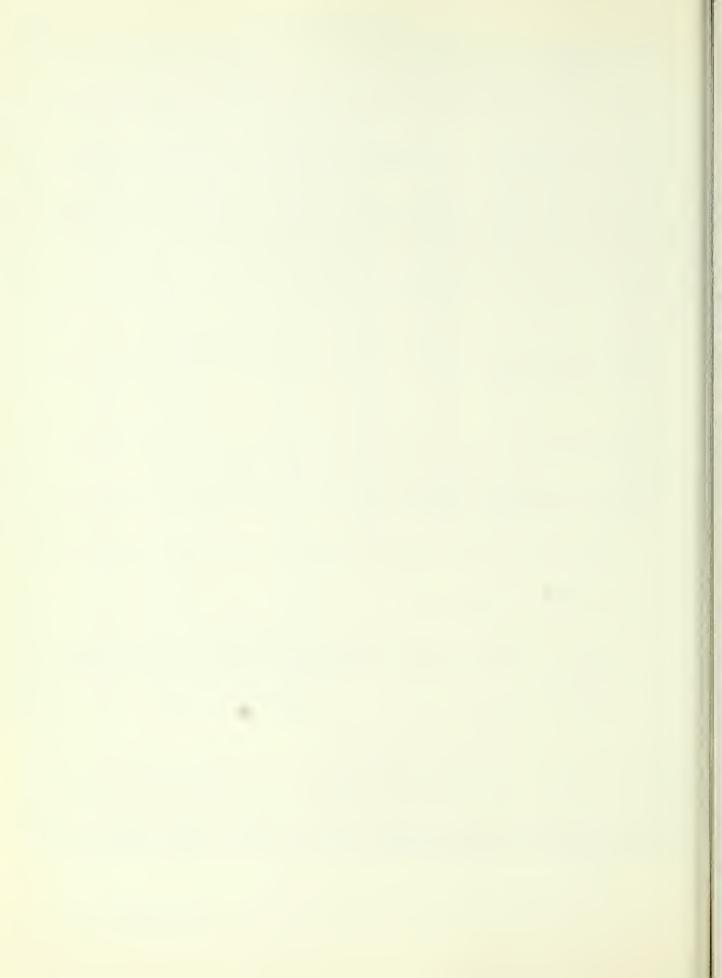
Interpolated values for montbly precipitation totals may be found in the annual issue of this publication.

- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.
- + And also on an earlier date or dates.
- \* Amount included in following measurement, time distribution unknown.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- AM Data based on observational day ending before noon.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 incb water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA - NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Waebington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.



U. S. DEPARTMENT OF COMMERCE FREDERICK H. MUELLER, Secretary
WEATHER BUREAU

F. W. REICHELDERFER, Chief



# CLIMATOLOGICAL DATA

**IDAHO** 

DECEMBER 1959
Volume LXII No. 12



				lem	perat	ure											Precip	noitation					
											No o!	Days	+					Sno	w, Sleer		No	o of D	lays
Station	Ауегаде	Average	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above 3		32° or Below S	Delow o	Total	Departure From Long Term Means	Greatest Day	Dare	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
PANHANOLE																							
BAYVIEW MOOEL BASIN AM BONNERS FERRY 1 SW CABINET GORGE COEUR O ALENE RS PORTHILL PRIEST RIVER EXP STA SAINT MARIES SANOPOINT EXP STA	38.2 34.8 34.7 37.5 34.5 32.3 38.5 34.3	24.8 24.3 24.5 26.7 20.9 23.3 24.8 24.4	31.5 29.6 29.6 32.1 27.7 27.8 31.7 29.4	0.7 - 0.7 0.0 0.2 - 0.2	47 46 51 46 46	16+ 15 15 16	15 11 16 12 11 14	27 28 27 31 9 26 27 28	1030 1091 1087 1013 1147 1147 1026 1096	0	10 9 5 10 16 3	29 30 30 27 30 31 28 29	0000000	1.27 2.21 3.03 1.65 1.90 3.26 1.59 4.06	- 1.48 - 2.34 54 - 1.72 - 2.61 - 1.00	.37 .49 1.26 .50 .64 .71 .49	15 15 25 16 15 25	5.0 6.4 2.0 2.0 9.0 10.8 4.0 7.8	2 2 3 11 3	3 30 31+ 31+ 31+ 31+ 31	6 7 6 5 5 9 6 9	0 0 2 1 1 3 0 3	0 0 1 0 0 0 0 1
OIVISION			29.9	0.2										2.37	- 1.45			5.9					
NORTH CENTRAL PRAIRIES																	2.5						
COTTONWOOO GRANGEVILLE MOSCOW U OF I NEZPERCE 2 E POTLATCH WINCHESTER 1 SE	39.0 39.5 39.0 37.2 41.1 41.7	21.5 19.7 27.9 23.2 26.0 22.3	30.3 29.6 33.5 30.2 33.6 32.0	- 1.5 1.5 - 0.1 1.3	56 51 49 50 55 57	2 15 15 2 2 2	10 12 10 8	27 29 29+	1071 1089 966 1070 967 1015	00000	5 4 7 4	28 31 21 30 25 28	000000	.54 1.05 .77 1.03 0 2.16 1.31	- 1.06 48 - 2.49 64 - 1.22	.17 .61 .24 .28 0 .50	25 25 25 30	11.0 7.0 1.8 8.0 11.5	6	31 31+ 31+	3 3 4 5 8 6	0 0 0 0 1 0	0 0 0 0 0
DIVISION			31.5	0.7										1.14	- 1.13			7.6					
NORTH CENTRAL CANYONS FENN RS AM	40.2	26.4	33.3		48	2	1.2	29	975	0		29	0	1.57				2.0					0
FENN 85 AM KOOSKIA LEWISTON W8 AP //R OROFINO RIGGINS RS	38.9 41.8 41.4 45.2	23.0 27.8 26.4 26.6	31.0 34.8 33.9 35.9	- 2.5 0.8 0.0	49 57 57	15 15 15 20+	12 19 18	10+ 29	1048 929 958 900	0000	2 4 2	30 26 28 24	0 0	1.24 .63 1.49 0 1.11	77 67 - 1.83 17	.55 .33 .56 1.05	30 25	4.0 5.2 5.0		31+ 31+	4 2 5 1	1 0 1	0 0 0 1
OIVISION			33.8	- 0.7										1.21	- 1.31			3.3					
CENTRAL MOUNTAINS																							
ANDERSON OAM ARROWROCK OAM ARROWROCK OAM AVERY RS 81G CREEK 1 S 8URKE 2 ENE CASCAGE 1 NW COBALT BLACKBIRO MINE OEAOWOOO OAM OEER POINT OIXIE ELK CITY AM FAIRFIELD RS GAROEN VALLEY RS GROUSE HALLEY RS HEADOUARTERS HELDOGG LOWMAN MC CALL MULLAN FAA NEW MEAOOWS RS ORSIONAN 3 SSE PIERCE RS SUN VALLEY WALLACE WALLACE WALLACE WALLACE WALLACE WALLACE WALLACE WALLACE WALLACE WALLACE WALLACE WALLACE AM WARREN	41.3 37.8 34.2 33.0 32.1 33.0 30.5 36.0 36.2 37.4 38.1 37.7 38.5 37.3 39.2 35.7 38.5 37.1 34.5 36.9 34.3 32.5 36.9 34.8 36.9 34.8 36.9 36.9	18.1 8.5 15.8 1.1 10.0 16.6M 8.3 14.3 25.0	32.6 30.6 29.8 20.4 26.4 23.9 19.5 21.2 27.9 20.3 22.3M 27.8 23.3 24.5 21.2 27.1 23.8 27.1 31.1 23.9 44.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5	1.7 - 0.6 1.5 - 0.3 1.0 2.6 0.4 0.1 - 1.2 2.0 0.1 - 1.2 2.0 0.1 - 1.9		4 3+ 2+ 2+ 16 3 2 18+ 1 2 3 2 2 16+ 3 2 2 15- 16	15 12 2 3 7 7 7 2 1 1 1 3 1 2 2 9 9 1 2 1 3 1 3 1 3 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 3 1 1 3	29 27 27 28 27 31 27 27 27 27 28 31+ 27 26 29 27 27 27 27 27 27 27 27 27 27 27 27 27	999 1062 1084 1380 1268 1404 1190 1145 1349 1145 1285 1175 1272 1169 1253 1144 1262 1169 1253 1164 1262 1364 1364 1364 1364 1364 1364 1364 1364	000000000000000000000000000000000000000	4 9 16 14 16 10 10 9 7 5 6 5 7 7 7 7 11 11 14 11 16 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17	31 31 31 31 31 31 31 31 31 31 31 31 31 3	0 0 0 8 0 1 3 9 0 1 4 4 0 5 0 0 1 1 4 2 0 0 1 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0	2.78 1.65 1.67 .95 2.49 1.81 .58 1.95 .81 .86 .96 2.84 1.12 2.10 1.02 1.69 1.64 1.32 2.17 1.02 1.69 1.64 1.35 2.25 D 1.75 .57 2.20 2.34 2.73 2.06 .63	- 1.23 - 2.71 - 3.87 - 1.85 49 - 1.31 - 2.05 - 2.49 - 2.41 - 2.05 - 1.40 - 3.70 - 3.82 - 3.17	1.82 1.12 5.00 5.50 1.29 1.86 3.36 3.31 9.55 1.43 9.25 1.43 1.25 5.51 2.51 2.51 2.51 2.53 3.33	25 31 25 31 25 31 25 25 25 25 25 25 25 25 25 25 25 25 25	6.0 0 1.3 3 7.0 0 18.8 8 9.5 5 14.0 0 12.0 12.0 12.0 12.0 12.0 12.0 12.0	1 1 3 12 25 9 11 18 18 18 18 6 6 8 9 9 14 17 7 7 7 7 7 13 2 17 7 2 2 4	30 7 31 31 31 26+ 27+ 31 25 25 25 25 28+ 14+ 31 29+ 31+ 31 29+ 31+ 31 29+ 31+ 31- 31- 31- 31- 31- 31- 31- 31-	3272924232582322 226 373362873	2 1 1 1 1 1 0 0 0 0 0 0 1 1 2 1 2 0 1 1 0 1 0	1 1 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0
OIVISION			24.8	0.6										1.66	- 2.50			11.5					
SOUTHWESTERN VALLEYS  80ISE LUCKY PEAK DAM 80ISE W8 AP CALDWELL 3 E CAMBRIOGE COUNCIL OER FLAT OAM EMMETT 2 E GLENNS FERRY GRANO VIEW KUNA 2 NNE MERIOIAN 1 W MOUNTAIN HOME 1 SE NAMPA 2 NW OLA 5 S PARMA EXP STA PAYETTE SWAN FALLS PH WEISER 2 SE  OIVISION	43.3 39.1 40.1 37.5 38.5 39.6 40.44 47.22 42.44 41.7 39.5 8.6 42.3 38.2 39.2 42.6 41.2	17.4M 15.6M 16.5 18.5	27.9 27.9 26.8 27.6 28.6 28.2M 32.3M	- 3.1 - 4.5 - 1.3 - 1.4 - 3.7 - 5.4	51 47 46 47 49	18+ 2 2 3 1 2 1 1 2 3 18 3 4+ 2	10 7 6 8 11 9 7 8 9 10 7 10 10 8 9	10+ 5 31+ 10+ 10 14 10- 6 10+ 10+ 10+	951 1142 1144 1176 1153 1120 1136 1008 1109 1103 1111 1136 1152 1124 980 1086	0000000000000000	4 2 7 5 3 1 0 1 1 2 3 0 2 1 2	31 31 30 31 30 29 31 30 29	000000	.75 .53 .63 D 1.65 1.75 .49 1.19 .04 0 .37 .17 D .35 .82 .43 1.00 .77 1.11 .27 1.20	76 67 - 1.40 - 2.55 60 47 - 1.01 34 99 11 30 32 38	.55 .36 .355 1.40 .95 .17 .72 .02 .22 .15 .25 .80 .56 .63 .15 .72	24 24 24 24 24 24 24 24 24 24 25	1.0 1.6 .9 .9 .2.8 .7 .7 .5 .5 .6 .6 .6 T	1 2 T T 2 T	30 31+ 30+ 31+ 31 31+ 31 31 31+	2 1 2 2 2 2 0 1 1 2 2 2 2 1 2	100011000000000000000000000000000000000	000000000000000000000000000000000000000
SOUTHWESTERN HIGHLANDS																							
GRASMERE HOLLISTER	42.9	15.5 18.1M	29.2 29.8M	- 0.7	62 61	2 2			1103		6	31 31	0 0	.09	50	.06	30		5	13	0	0	0

CONTINUED

CONTINUED																					0EC	EM8	ER :	1959
		1		Ten	perat	ure			1 -								,	Preci	pitation					
										_	No of	Days	_						Sno	rw, Sleet		h	io of	Oays
Station	9 €	2.6	9.	rture Long Means					Pays		bx	Mi	n		01	Means	L Day			Depth		More	More	More
	Average	Average	Average	Depart from L Term /	H ghes	Date	Lowest	Date	Degree	Op or	32° or Below		00 es	Total	Peparti	Term A	Greatest	Date	Total	Max D on Gro	Dare	10 or	50 or	100 or
					_	L		<u> </u>	-	0 4	~ 4	~ 4	0.6	)				°	þir	≥ 0	L°	-	L"	_
THREE CREEK	46.3	5.5	25.9		64	2	-14	27	1204	0	2	31	9	.88			.51	13	15.3	10	13	3	1	0
OIVISION			28.3	- 1.0								,		.49	-	.66			15.3					
BLISS	4.2.2	1.7.7	20.0		59																			
8UHL 8URLEY AM	42.3 41.4 43.5	17.7 21.3M 17.3	30.0 31.4M 30.4	- 0.3	58	2		29	1076	0	4	30	0	.28	-	.91	.25	13	2.3 T	2	14+	0	0	0
BURLEY FAA AP GOODING FAA AP	40.8	15.9 M	28.4	- 0.0	59	2 2	7	14+	1126	000		31	0	.42	_	. 65	.24	25	1.4	T	31+	1	0	0
HAZELTON JEROME	40.9	18.2	29.6	- 1.0	56 57	2 2	7	5 27	1092	00		31	0 0	.29	_	.92	•13 •25		1.0	2	13	1 2	0	0
MINIODKA DAM PAUL 1 ENE AM	38.9	16.5	27.7	0.0	49	3	8	5	1150	00	5	31	00	.35		***	.27	25	T 2.3		31+	1 2	000	0 0
RICHFIELO RUPERT AM	38.7	14.1	26.4	- 0.6	51 58	2	4 9	14+	1190	0 0	6	31	00	.52	_	.92	.35	25	.8	1	31	2	00	0
SHOSHONE 1 WNW TWIN FALLS 2 NNE	36.4	16.2	26.3	- 1.7 - 1.5	48 58	2 2	- 1	14	1191	0	8 2	31	1	.52	-	.95	.38	25	2.3		13	1 2	0	0
TWIN FALLS 3 SE AM	41.3	18.0	29.7	- 1.0	56	3	11	16	1089	0	3		0	.46	-	. 47		25+	3.0			2	0	0
DIVISION			29.1	- 0.5								İ		.37	~	.71			1.7					
NORTHEASTERN VALLEYS							}																	
CHALLIS CHILLY BARTON FLAT	33.1	5.0	22.1	- 0.6	52	11	- 5 -15 - 8	31	1319	0	7 :	31	8	.26	-	. 23	.17	31+	3.8	2	25	2	0	0
MACKAY RS MAY RS	32.5	8.1 6.3M	20.3 20.0M	- 1.2		11+	-11	27	1377	0	11 3		6	0 .99		. 25	.17		9.5 3.0		31	2	0	0
SALMON DIVISION	35.1	10.2	22.7	2.2	46	3	- 1	29	1307	0	8 3	,1	1	.28		.37	•17	22	4.6	1	31+	1	0	0
UPPER SNAKE RIVER PLAINS			21.02	0.0			1							• • • •					7.0					
ABERDEEN EXP STA	38.8	11.6	25.2	- 1.0	50	2	1	4	1227		7 :	31	0	.33	_	.55	.21	25				1	0	0
AMERICAN FALLS 1 SW ARCD 3 NW	37.1 35.4	16.5	26.8		47	1 2	- 15	29	1177	0	9	31	5	1.53			.15	25	2.5		31+	1 2	0 2	0
ASHTON 1 S BLACKFODT 2 SSW	37.4	11.4	24.4	2.5	51 49	2 2 4	- 4	29	1251	0 0	5	31	3	.89	- 1	.10			3.0		31	3	1	0
CRATERS OF THE MOON NM DUBDIS EXP STA	32.9	11.5	22.2	1.8	48	2	- 4	27	1320	00	12	31	2	1.80		.41	1.24	25	17.5	11		2	1	1
DUBDIS FAA AP FORT HALL IND AGENCY	34.9 40.4M	11.8 10.2M	23.4 25.3M	- 1.7	48 52	2	- 5	29	1284	0	6		3	1.28	-	. 24	.27	31+	11.0	4	31	3	0	0
HAMER 4 NW HDWE	36.2	8.0	21.2		51	2	-12		1349	0		31	5	1.42				25	4.5		31 31+	2	1	0
IDAHD FALLS 2 ESE   IOAHO FALLS FAA AP   IOAHD FALLS 42 Nw WB R	36.1M 36.1	10.9M	23.5M	- 0.6	50	2	- 1	29	1277	0	8 :	31	1	0 .40 .69 1.14	-	•17	D .33	31 25	3 · 3 4 · 2	2	31	3	0	0
IOAHD FALLS 42 NW WB R IDAHD FALLS 46 W WB R POCATELLO WB AP //R	33.7 33.7 38.4	3.0	18.4	- 1.9	47 46 51	2 2 2	-14		1438 1439 1201	000	10	31 1	13	1.13		.53	.52	24	6.1 6.1	5	31	3 2	1	0
SAINT ANTHONY SUGAR AM	37.1	13.6 11.1 6.6	26.0 24.1 21.7	- 0.8	51	2	- 5	27	1259	0		31	0 4	.93	_	.46	.61	25	3.1	4	31	2	0	0
OIVISION	30.0		23.1	- 0.6	-1				2334					.96	_	.04	.,,		6.8					
EASTERN HIGHLANDS																								
BLACKFOOT DAM	М	7.9M	м		48	2	-18			0														
CDNDA DRIGGS	39.5M 36.1	8.4M 4.9	24.0M 20.5	- 1.5	53	3	- 9 -17	31	1254		10		10	.98	- 1		.21		7.7			1	0	0
GRACE IRWIN 2 SE ISLAND PARK OAM	39.2	11.6	25.4	2.1	50 49	9+	- 6	27	1222	0	6 3	31	3	.36		.82		25	4.2	2	30+	3	0	0
LIFTON PUMPING STA	32.3	1.5	16.9	0.3	46	7	- 24	28	1485	0		31	2	1.35 .46 .83	-	.23	1.10	25	14.0		31	1	0	0
MALAD FAA AP MC CAMMON	40.9 39.7 39.6	15.9 12.1 14.2	28.4 25.9 26.9	1.5	54 52 52	1 2	3	5	1125 1204 1173	0	7 3	31	000	.77	_	•78	•52 •43		1.7 2.0 1.5	1	16+	2	1	0
MONTPELIER RS AM OAKLEY	36.4	9.5	23.0	0.3	50	3	- 7	30+	1296	0 0		31	4	.53		.65	.29	25	2.5	2	31+ 31	2	00	0
PALISAGES GAM POCATELLD 2	34.7	17.1	25.9	0.7	44	2 2	3	27	1205	0	10	31	0	.50		• • •	.38	25	3.5	3	26 31	1 2	00	0
PRESTON 2 SE SPENCER RS	40.9	15.6 13.2 7.7	27.1	0.2	51	3+	3	29	1171	0	4 3	31	0	.70		.74	.65 1.78	25	2.8		31+	1	1	0
STREVELL TETONIA EXP STA	36.5	15.8	26.2		50	1 9		27	1197	0	7 15	31	0 7	.79			.72		.5	T	31+	1	1 0	0
WAYAN	36.3	13.7	25.0		52	ź	- 9		1230		9		3	.48			.22	25				2	0	0
OIVISION			24.6	1.2										.71	~	.87			4.9					

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12		/ pf m	onth 15	16	17	18	19	20	21	22	23	24	25	28	27	28	29	30
ERDEEM EXP STA	. 33	1	2	3	4	5	ь		0	9	10	11	12	13		15	10		•02	15	20	21	22	20	+04	. 21	20	2,	20	20	30
ERICAN FALLS 1 SW DERSON DAM CO 3 NW RDWROCK DAN	.31 2.78 1.53 1.65											Т	т	.06 .05	.06	. 1			.02 .01	T					. 76	1.12	T				•20
HTON 1 S ERY RS FYIEW MODEL BASIN G CREEK 1 S ACKFOOT 2 SSW	0 89 1 0 67 1 0 27 0 95			-	. 25 T -	-	_	•11 •01		-	-	•16 •30 •02	.19 .04 .01	.10 .01	Ţ	• 25 • 11	• 21 • 12	_	<u>T</u>	.02	-	-	_	_	•08 •20		.02	_	-	_	T • 02
CKFOOT DAM SS SE LUCKY PEAK DAM SE W8 AP //*				.03									Т	.03 .25 .01				т	• 0 4 T T T						•03 •15 •36	.55 .07		-	-	-	T •04 •04
NERS FERRY 1 SW L KE 2 ENE LEY	2 · 21 · 0 - 2 · 49 · 35			·15	.09			.15			•07	.37	.50	.04 .14	.08 T	.49	.03		.09	.08		.05		Т	·25	T • 24				T	•14
EY FAA AP NET GDRGE WELL 3 E	3 · 03			T	• 07			.05			.07	. 25	. 51	.02	•03	1.26	.02		•05 •01						•05 •10	. 49					·14
	D 1.65 1.81 1.55 .26											T	*10 T	.06 .08	•D7				.01 T						1.40	1.29	*02 T			1	•03 •06 •16 •09
LY BARTON FLAT ALT BLACKBIRD MIME UR D ALENE RS DA CONWOOO	.24 .58 1.65 .98			T + 0.9	T				T		.03	• 32	•07 •29	·11	T	.06			.04			.01	Т		.20	•12 •12 •50 •	.10				•17 •10
CIL ERS OF THE MOON NM	1 • 75			* 0 7								T	٠	. ZZ											. 95 . 45	1.34					•03
DWOOD DAM R FLAT DAM R POINT	1.95 .49 .81											T	.01 T	.09 .16	-10 T				.08	T		İ			.86 .17 .21	.15	.02				.07 .08
E igs is exp sta	. 86 . 36 1.38			. 05 T	•11			T				.07	.06	.06	T				.02					Т	•02 T	.36 .05 1.24	•05 •21				80.
DIS FAA AP C1TY RIVER 1 S	1.28			.13	.11			.02					•31	.39		.22	. 33			T				T	. 62	.50 .31		T	T	Ť	•10 •01
TT 2 E RFIELD RS	2 · 84 1 · 19 1 · 12 1 · 57			٠25	.10			.04					. 21	.40		•01	. 33 T								.72	.39	.60				.08
HALL IND AGENCY DEN VALLEY RS	2.10			T								T		T	T				.02						1.09		• 27 T				•15
NS FERRY DING FAA AP E HD VIEW	.04 .36 D .37									-	-	-	-	- T	-	-	-	-	- 02	-	-	-	-	-	•02	.28	-05	-	-	-	·03
GEVILLE SMERE	1.05			o 0 8									. 20												ī	.61					•05
USE LEY RS ER 4 NW	1.31																								•31 •50		Ť		Т		
ELTON DQUARTERS L CITY LISTER E	.29 2.17 1.02 .51 1.42			.06	.07		1	.27	Т				٠	• 01 • 64 • 12		Т	. 15		.16	Т					.06 .10			٠	. 67		T •05
HO FALLS 16 SE	1.69 1.93 D.40			T			Т					Т		.01 .05	т				T • 07			T		.09	T	. 48 .04 .47	.03	Т	Т	T	•06 •09 T
MD FALLS FAA AP  MD FALLS 42 NW WB #  MD FALLS 46 W WB R  IN 2 SE  AND PARK DAM	1.14 1.13 .50 1.35			T .05		.03					T					1			.13						•1= •42 •52	. 67	T •10 •08	T	•01		.04 T
OME I AH LOGG	1.04			.06	T • 04	***		.10			T .03	•07	.14	• 22 • 15 • 13		• 02	T . 20		•02	0.7		ļ			•06	. 42	7 .08				·10
SKIA A 2 NNE ISTON WB AP //R	1.24		т	.23	*04			.03			T	T •01	T	. 20 T	Т	T	T		T	.02		- 1			•15 •13	.55 .02	*00				•14 T
TON PUMPING STA MAN KAY RS	.46 - D .99			Т										_07					.06				Т		7 .73 D .60	.88	ī				- 05
AD AD FAA AP	. 83 . 77			T										.03 .D8					т						+10	.68 .52					•03 •01
RS CALL CAMMON 1DIAN 1 W IDOKA DAN	.27 1.35 .64 D .35 .35												.14	.07 D.04					.03		T				1.06 .25	. 43					T .01
TPELIER RS CDW U OF I MTAIN HOME 1 SE LAM FAA	• 53 • 77 • 82 2 • 25		.06	.10	T • Q5		т	.10			T •04	·05	.16	Т	T T	• 25	T • 02	• 05	T T	T			T	Т	.16	.67 .31	•16 T				•
PA 2 NW  MEADOWS RS  PERCE 2 E  LEY  IOIAN 3 SSE	.43 D 1.75 1.03 .39 .57			۰05	D • 05			.14				Т	.01	.01 .27 .12 .10	т		.02		T •07	.05					•13 •10	1.23 .28 .10	ī				.05 .25
5 S DFINO	1 • 49			.06				.10				. 25	. 20	. 10			.08								.80	•12 •56					.08
1SADES DAN MA EXP STA L. 1 ENE ETTE	.50 .77 .41 1.11											T		. 05 . 07	.01				.02	.05			. 02 T		.56	•18 •35					.15
RCE RS ATELLO 2 ATELLO WB AP //® THILL LATCH	2.20 .60 .68 1.90 D 2.16			• 0 8 • 0 3 T	e03			.16				·40 ·20	.30	.37 .01 T	• 04 T • 05	•03	. 64	.06	.01 .02 .08		ī	т	Т	ī	.05 7 .20	.10 .19	.11 .05 .02				.01 .22
STON 2 SE EST RIVER EXP STA HFIELD GINS RS	.70 3.26 .52 D 1.11			• 0 5	Т			.01			. 17		.41	T .02	.15	.71			.10		Т	.05	Т	T	.37 .11	.63 .50 .35				T	.17 T
IE 12 ESE ERT NT ANTHONY	. 62 . 29 . 93			Ţ		T								.01					.02						.03	.37 .22	• 15	.03	+04		•08
NT MARIES MON DPOINT EXP STA	1.59 .28 4.06			T 0 3	.01			.07			.18	T	.30	.15	. 23	.08			.02 T					. 04	.10 .05	.17					•11 •06 •11
SHONE 1 WNW MCER RS EVELL	.52 2.09 .79			.01										.06 T					т					Т	•0: •1= T	1.78					T •17

### DAILY PRECIPITATION

CONTINUEO																														20	EMBER	1959
0	tal													Da	y of m	onth																
Stotion	Tot	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SUGAR SUM VALLEY PH SWAM FALLS PH TETONIA EXP STA THREE CREEK TWIN FALLS 2 MNE TWIN FALLS 3 SE WALLACE WOOOLANO PARK WARREN WAYAN WEISER 2 SE	.87/ 2.34 .27 .45 .88 .33 .46 2.73 2.06 .63		T	.02 .08				*02 *02			•10 •02		• 42 • 47 T	**************************************	•18 •12	·39 •11	.03		.08	.02				Ť	.08 .06 .56 .12	2.01 .15 .22 .12 .18 .25 .59	.02				T T •07 •03	.12 . T . .02 . .05 . .03 . .02 . .02 . .10 .
WINCHESTER 1 SE	1+31			• 2 3			Т	.21				+12		- 18		.02	.05								- 02	.28					.18	+02 +

### SUPPLEMENTAL DATA

			-																
	Wind	direction		Wind m.	speed p. h.		Relati		idity ave	eragea -		Numl	per of de	ys with	precipi	itation			nset
Station	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.0109	.1049	.5099	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
BOISE WB AIRPORT	SSE	16	6.9	31	NW	13	77	68	58	76	3	4	1	0	0	0	8	76	5.9
1DAHO FALLS 42 NW WB	NNE	-	4.0	ø37	NNW	13	-	-	-	-	0	2	1	1	0	0	4		-
1DAHO FALLS 46 W WB	W	-	3.5	ø29	WSW	25	-	-	-	-	2	0	2	1	0	0	5	-	-
LEWISTON WB AIRPORT	_	-	-	-	-	-	83	76	72	-	8	4	2	0	0	0	14	-	8.0
POCATELLO W8 AIRPORT	SW	18	9.4	42	SW	3	80	71	61	74	4	3	2	0	0	0	9	66	6.3

<sup>&</sup>amp; MAXIMUM HOURLY AVERAGE.

### MONTHLY EXTREMES

Highest Temperature  $64^{\circ}$  on the 2d at Three Crsek.

Lowest Temperature -29° on the 27th+ at Obsidian 3 SSE.

Greatest Total Precipitation 4.06 inches at Sandpoint Experiment Station.

Least Total Precipitation 0.04 inch at Buhl and Glenns Ferry.

Greatest One-day Precipitation 2.01 inches on the 25th at Sun Valley.

 ${\tt Grsatest\ Total\ Snowfall\ 22.3\ inches\ at\ Spencer\ Ranger\ Station.}$ 

Deepest Snow on Ground 25 inches on the 31st at 8urke 2 ENE.

	-	-	-																							_	_	_		060	MOE	R 1959
Station			-					-				1.0					Oi Mo										_					erage
ABERDEEN EXP STA	MAX	1	50	43	36	39	6	7	8	9	10	43	47	39	32	35	40	43	18	19	38	38	39	23	46	25	32 2	9 29	29	28	27	38.8
AMERICAN FALLS 1 SW	MIN MAX MIN	47	12 46 19	15 43 22	36	6 39 11	8 36 14	5 46 14	39 11	7 39 14	40 11	8 37 13	14 45 19	15 40 23	37 13	13 32 16	33 16	10 37 14	20 38 24	36	36	35	35	15 40 19	45	43	32 2		27	29	26	37.1
ANOERSON OAM	MAX	18 49 29	51	45	42	41	44	49	43	41	47	43	41	41 31	38	48	44 23	44 27	47	28 44 26	12 46 24	18 44 26	13	48	43 33	30 36 32	21 1 35 2 22 1	9 30	29	10 28 17	18 28 13	16.5 41.3 23.8
ARCO 3 NW	MAX	47	49	44	35	32	36	40	40	42	43	37	39	34	35 16	32	40	42	40	35	38	41	40	32	33	38	30 1	8 22	19	23	21	35.4
ARROWROCK OAM	MAX	43	45 27	42	38	38	38	38	36 18	38	38	39 25	40 25	38	37 19	42	41	37	42	40	39	37	38	40	44	40	35 3 23 1	3 30	29	29	29	37.8
ASHTON 1 S	MAX MIN	49	51 18	35 14	33	32	40	42	41	46 7	42 12	39 11	42 10	45 16	40 5	34 17	40 15	41 15	38 22	3 7 25	39 13	42 11	41	34 17	40 21	3 <b>6</b> 28	30 2 10 -			31	23	37.4 11.4
AVERY RS	MAX	33 23	36 25	33 29	31 20	28 18	30 18	35 28	29 20	34 20	35 24	36 33	35 32	34 30	35 28	38 35	38 31	41 30	38 33	39 33	36 29	35 27	35 24	37 30	40 32	36 33	34 3 20 1			32 20	32 18	34.2 25.3
BAYVIEW MODEL BASIN	MAX	40 22	37 22	45 21	45 23	36 24	32 14	34 17	43 24	35 23	34 25	36 27	40 35	44 24	35 25	52 26	51 36	50 28	47 26	38 31	38 32	37 30	37 30	37 27	38 29	38 32	35 3 23 1			29 20	27 22	38 • 2 24 • 8
BIG CREEK 1S	MAX	42 8	10	35 23	32 11	- 31 - 2	35	42 12 ·	32	31 1	32 0	42 16	36 15	33 20	- 28 - 4	45 20	43 18	38 13	40 24	33 12	28 10	34 2	30 - 2	33 8	30 10	32 22	30 2 8 <b>-</b> 2			25 1	24	33.6 7.1
BLACKFOOT 2 SSW	MAX	14	48 13	44 17	35 4	39 8	43	39 7	43 11	41 11	39 9	43 12	39 9	38 12	31 12	34 14	40 7	40 13	36 19	39 24	37 9	38 13	38	38 15	49 19	41 31	31 3 19 1			28 7	34 15	37.9 12.6
BLACKFOOT OAM	MAX	41 11	48 10	37 18	0	40 - 2		42 7	42 5	44 7	41	6	42 5	30 11	28 3	36 10	35 17	5	37 13	35 25	28 5	37 6	36 10	33 10	14		32 -1	8				7.9
BLISS	MAX	51 19	59 20	51 32	47 17	42 10	46	42 8	51 12	45 14	42 8	46 16	47 14	45 22	29	35 18	36 10	38 12	21	46 20	45 25	45 22	47 16	49 30	42 36	40 34	38 3 24 1			31 16	26 13	42.3 17.7
BOISE LUCKY PEAK OAM	MAX	52 21	51 24	51 26	43 18	43 22	47 23	43 24	44 22	39 24	42 19	45 24	46 27	39 26	40	50 32	42 26	40 26	45 30	46 28	45 25	41 24	45 24	52 25	50 39	45 33	40 3 22 2				30 19	43.3 24.6
BOISE WB AP	MAX	49 21	46 22	43 18	41 12	38 13	40 12	36 12	41 15	35 14	38 11	42 17	46 22	38 21	38 10	45 20	37 13	36 16	42 22	40 16	40 18	36 16	38 14	51 18	45 32	44 27	35 3 19 1			27 12	29 14	39.1 16.7
BONNERS FERRY 1 SW	MAX	35 26	43 18	43 32	37 19	34 24	32 17	41 26		28 17	31 20	42 29	41 32	36 26	35 31	47 34	44 30	33 27	32 28	37 26		35 29	33 23	32 23	33 23	38 32	37 3 19 2			24 16	26 17	34.8
8UHL	MAX	51 25	58 24	50 29	40 24	39 18	40 15	45 19	44 16	43 21	41 19	44	50	48	32 16	36 19	37 16	42 20	42 29	42 23	40 22	42 28	42 21	45 23	42 30	44 33	43 3 23 1			30 17	30 15	41.4
SURKE 2 ENE	MAX	37 19	43 25	40 26	27 23	29 12	30 16	33 26	30 11	31 16	34 20	34 32	33 29	33 25	30 21	38 30	36 31	35 20	34 26	34 24		33	29 18	36 23	37 25	35 27	28 2 20	7 28 7 12		25 15	23 13	32.1
SURLEY	MAX	52 19	51 21	61	45 20	40 15	43	50 14		44	45 15	47 15	53 15	48 18	29 11	37 12	43 15	45 18	46 25	44	45 18	40 22	43 14	45 15	50 29	43 32	34 3 22 1			35 15	33 16	43.5 17.3
SURLEY FAA AP	MAX	50 16	59 18	44 23	38 14	40 13	45	48 8	42 7	44 15	45 8	53 14	49 15	38 23	33 7	39 15	42 13	44 20	40 21	42 17	39 20	40 21	43 12	46 25	43 29	42 27	32 3 19 1			31 15	21 16	40.8
CABINET GORGE	MAX	35 20	42 23	39 30	37 24	33 16	34 14	39 31		31 22	32 25	42 31	37 33	33 26	33 26	46 32	43 29	36 24	35 31	35 27		38 26	32 24	34 28	34 29	34 31	36 3 25 1			25 20	32 17	34.7 24.5
CALOWELL 3 E	MAX	47 18	47 16	47 23	44 13	38 10	40	41		34 11	39 7	41 17	40 17	40 26	39 15	46 24	41 12	35 14	47 15	42 14		39 13	35 10	46 13	42 24	43 32	36 3 20 1			31 18	31	40.1 15.6
CAMBRIDGE	MAX	44 16	46 16	45 25	43 16	36 9	40	43		35 11	35 8	41 25	34 18	40	38 12	43	40 14	36 ·17	45 21	44		28 17	31 10	38 18	37 26	38 32	36 3 15	0 31		29 17	31 16	37.5 16.1
CASCAGE 1 NW	MAX	38 17	42 19	45 31	36 12	33 7	32	40 16		32 11	32 8	41 27	39 21	35 21	28	41 24	44 19	39 18	37 28	41		25 11	27 10	31 17	37 26	35 28	30 2 3 =			18	20 10	33.0 14.7
CHALLIS	MAX	39 16	40 15	41 25	34 11	29 10	34	42 9		37 10	32 8	45 16	42 14	40	26 5	39 23	38 15	33 12	36 17	34 11		28 12	29	33 11	32 13	37 28	31 2 8 -	3 23	23	17	17	33·1 11·1
CHILLY SARTON FLAT	MAX	52 11	48 7	40 17	35 6	39 0	38	46	43	37	46	42 10	35	30 18	40	37 11	40	39 4	41 19	40 2	38 - 5	37	38 19	37	36 17	34 27	29 2 13 <b>-</b> 1			- <sup>24</sup>	22 <b>-</b> 15	36.9
COBALT SLACKSIRO MINE	MAX	36 15	45 14	37 19	46 7	25 3	27	34 5	33	32	36 12	29 11	39 13	34 17	22	32	40 11	39 18	31 18	36 12	24 7	23	28	22	34	34 21	36 1 12 =			17	19	30.5
COEUR O ALENE RS	MAX MIN	38 27	46 24	45 30	37 25	37 22	39	41	36 20	32 24	35 26	41 29	39 34	35	41 32	51 38	51 34	37 24	38 27	36 31		38 32	37 27	37 28	36 30	37 33	36 3 28 1	3 30	28 22	26 21	32 16	37.5
CONDA	MAX	49 12	53 13	42 22	30	34		47 7	47 9	51 9	48 16		39 12	36 15	28 3	40 12	41 10	47 6	40			43		35 16			_	9	23 - 8	- 29 - 2	27 11	39.5
COTTONWOOO	MAX MIN	43 23	56 33	44 22	36 18					36 17	39 26	43 30	38 27	33 14	34 12	46 33	43 34	42 27	45 27	45 25		40	39 17	47 25	42	37 25		8 35 8 17	29 10	30 17	25 13	39.0
COUNCIL	MAX MIN	46 18	47 17	45 22	42 15	39 10		45 13		39 11	3 <b>9</b>		34	35 27	31 12	43	40 12	39 18	44 30	43		41	39 11	40 19	36 26	37 31	35 3. 18 1		30 11			38.5 16.7
CRATERS OF THE MOON NM	MAX MIN	48 18	46 17	43 21	34 10	31				39 15	39 13			31 18	30 5	28 13		38 12	39 20	34 8		37 14	36 12	32 19			25 2 11 =					32.9
OEAOWOOO OAM	MAX	43 16	44 15	44	35 5	33	38	40 8	38	32	32 4			32 20		38 25	37 13	35 10	39 26		36 - 2	33	33		35 17		27 2. - 6 -2		27 - 5	22	23	34.0
OEER FLAT OAM	MAX	47 20	45 19	49 26	45 20					34 14	38 11			39 28	37 17	45 25	40 14	36 16	45 26	44		39 15	31 12	42 15	43 25	44 33	40 3 22 1			30 15	32 13	39.6 17.6
OEER POINT	MAX MIN	46 33	46 36	39 20	26 15					37 30	36 26				27 13		39 30	33 27	39 27	36 28		37 28	31 25	33 25	29	29 16	18 3		35 18	26 11	14	33.5
OIXIE	MAX MIN	- 46 - 3	51 8	36 22	32	34 -12 -			34 -		35	42 13		29 18 -		43 25		38 13	40 14		38 - 8 -		37	42 5	40	34 23	30 20 10 -1		30 -13	24		36.0
ORIGGS	MAX			50 10		25 0 <b>-</b>			45 5	45	45 12			30 11	27	33 15	38 10	43	33	35 20	39 4	40 5	39 7		39 15		30 2 11 -1					36.1
OUBOIS EXP STA	MAX MIN	43 18	46 21	38 26	31			37 13		44	38 18				26 11	33		39 19	36 25	33		40 18	37 16	30 28	32 28	33 29	30 20 16 -		19		22	33.0 15.3
OUSOIS FAA AP	MAX MIN	47 15	48 15	38 12	35			40	43	46	40		39		26	36	39	39 17	37 21	33 25		42 13	39 13	31 19	38 28	35 27	30 1 6 - 5		19 - 4		25	34.9
ELK CITY	MAX   MIN		42 15	46	40	46		33	34		29	27						40 18	40	38 10	37 3	36	38	35 4	37	38 11	40				27 11	36.2

Continued																				-													
Station		1	2	3	4	5	6	7	8	9	10	11	12	10			Of Mo		10	10	00	01	20	00	0.4	0.5	00						operado
ELK RIVER 1 5	MAX	45	44	49	37	35	40	42	35	36	34	38	32	13 35 28	31	15 34 24	41 32	40 25	39	38	41	40 16	39 11	23 37 11	41 24	40 32	26 34 25	27 36 12	30	37	30	31 28 15	37.4
EMMETT 2 E	MAX	49	48	46		44	43	42	43	35 11	40	41	40	40	40	46	43	36	47	45	41		36	46	40	35 29		31		36 17	35		40.4
FAIRFIELO R5	MAX	49	52	47	39	39	44	49	46	42	48	40	40	39	37	40	42	45	49	40	41		42	43	33	33	25	19	22	19		18	38.1
FENN R5	MAX		48	42	47	40	36	38	41	39	36	39	34	36	35 28	37	45	42	44	46	42	42	45	46 27	43	42	38	37		39	34	34	40.2
FORT HALL ING AGENCY	MAX	47	52	47	38	20	43	47	44	45	44	45	47	41	32	35	43	44	40	45	40	40	41	42	47	30	44	29	31	27	27	25	40.4
GAROEN VALLEY RS	MAX	46	45	46	40	35 10	40	41	36 10	34	38	38	39	42	38	38	44	34	46	42	41	39	40	43	35	34	29	27	33	30	31	31	37.9
GLENNS FERRY	MAX	55	62	54	53	43	49	43	54	46	44	49	50	47	41 8	44	46	47	52	52	50			55	50	29	44	37	42	38	34	39	15.8 47.2 17.4
GOODING FAA AP	MAX	50	56	43	41	40	43	38	48		Ů	2 -	. 7				10		20	20	6.7	10		20	33			12	24	10	10		1100
GRACE	MAX	49	50	48	40	33	42	47	47 11	50 13	49	40	42	35 15	30	38	42	42	38	41	37		41 11	39 15	42	42			27				39.2
GRANO VIEW	MAX	51	44	2.7	52	42	44	42	45	34	41	43	47	40	45 16	47	42	42	48	41	36 18	40	53	48	45	40	1.6	39	41	36 14		33	42.4
GRANGEVILLE	MAX	43	50 25	42	35 17	34	45	42	35	38	38	47	42	31	44	51	46	40	45	44 22	41	39	37	50	47	38	35	28		28	31	24	39.5
GRA5MERE	MAX	53	62	48	34	37	54 18	51	44	50	48	47	49	41	32	41	45	46	52	47	47	45	45	48	45	39	27	31	38	32	28	23	42.9
GROU5 E	MAX	50	47	45	35	36	39	42	40	43	43	41		29	36	33	37	44	40	39	40	40	39	34	33	35 26	29	17		22		18	35.7
HAILEY RS	MAX	50	53	48	38	32	38	45	46	45	38	42	38	36	30	35	42	44	42	40	42	49	44	43	38	35 26	31	24	38	26	23	19	38.5
HAMER 4 NW	MAX	45	51	42	38	31	40	40	40	42	43	37	39	36	32	34	39	37	37	35 17	41	39	42	35	38	35 32	32	23	25	22	26		36.2
HAZELTON	MAX MIN	49	56	49	37	40	46	43	42	44	42	49	52	44	33	38		42	40	43	38		43	47 27	43 3C	45	-	33	33	30	30	22	40.9
HEAD OUARTERS	MAX	45	44	50	35 24	33		39	39	37	40	37		37	29	38	46	40	41		43	40	41	39		-			5	36			38.7
HILL CITY	MAX MIN	48	51	44	39	39	46	48	43	40	47	42	38	38	39	48	40	45	48	46	42	46	43	43	42 18	32 26	26	24	25	19		20	39.2
HOLLISTER	MAX	53	61	49	36	35	51	42	41	43	49	51	46 17	47	37	40	40	41	41	39	42	39	39	42	38	42			33	28	32	23	41.4
Эмон	MAX MIN	42	44	43	39	32	34	38	36	40	40	35	35	34	29	28	38	38	37	36	35 12	38	36	33	32	41 28		26 - 3	23	15			34 • 3
IOAHO CITY	MAX	48	51	42	39	40	43	45	42	40	43	40	40	38	35	46	43	36 15	48	46	42	44	41	45 15	48	34	32	27		31	26 12		39.8
IOAHO FALLS 2 ESE	MAX		50	41	35	33	38	40	41	43	40	39	42	38	31	34	43	40		36	37	39	38	35	46	42	35	24	23	19	23	22	36.1
IOAHO FALLS FAA AP	MAX	46	53	41	35	33	43	40	40	41	39	39	42	34	27	31	44	40	34	36	40	38	39	34	43	40	31	23	25	20	26	21	36.1
IOAHO FALLS 42 NW WB	MAX	42	47	45	37	28	36	38	38	40	42	34	34	33	27	34	38	37	36	33	38	37	37	30	33	35	27	17	25	21	22	24	33.7
IOAHO FALLS 46 W W8	MAX MlN	42	46	45	35	30	34	38	35	38	42	40	34	36 7	31	30		41	39	33	37	38		30 10	35 17	35	31	15	21	15	20		33.7
IRWIN 2 SE	MAX	41	47	46	40	35	42	49	43	42	45 15	42	40	40	32	42 15	36 12	36 15	35 26	40	34	35	37		38	40	32	26		29		23	37.3
ISLANO PARK DAM	MAX	42	46	30				36	37	38	40	36	30	25	30		35	38	35		39	34	37		36	33	29	21	23	21	28	23	32.3
JEROME	MAX	51	57 25	51	38	41	45	41	47	47	40	44	46	45	32	37	43	41	45	45	43	45	4,4,	48	43	44	35	33	35	32	31		41.7
KELLOGG	MAX	42	39	40		39			36		33		43	42	34	50	50	42	42	37		34	39	33	35	38	35	34	28	33	25	28	37.1 25.0
KOOSKIA	MAX	37	44	42			37			33	40		41	41	34	49	48	45	41	37	35	37	35		39	38	45	33	42	33	32	32	38.9
KUNA 2 NNE	MAX	51		45	42	42	46	40		37	40	43	47	38	40	48	42	40	45	43	40	38	41	48	47	43	37	37	36	37	36-	32	41.7
LEWISTON WB AP	MAX	42	44	48	45	42	43	36	40	34	37	48	45	42	48	57	47	41	47	48	49	31	39	49		49.49	39	34	40	31	31	31	41.8
LIFTON PUMPING STA	MAX		43	41		34	41	47	40	40	45	37	40	3 5	32	34	28	34	38	37	26	36	37		35	37	27	21		22		21	34.5
LOWMAN		37	39				34				36	37	36	38	33	42	33	33	41		28	30	30	34	35	34	31	21					34.1
MACKAY RS	MAX	51	44	41	30				38		43	35 12	37	26		29	33	40	35	34	32	31	32		27	30	24	19					32.5
MALAO	MAX	54	52	47	39		44	48	51	46	53	45	40	34	35	39	45	42	40	45	43	43	40		41	39	36	31	31		29	26	40.9
MALAO FAA AP	MAX		51	46	38	38	43	50	45	45	50			32	34	37	43	40	40	44	41	44	40	41	41	39	31	30	30	29	28	24:	39.7
MAY R5		41				-						44	43		34		38	29		33	30			36			28	17	25	18	18	17	33.6
MC CALL	мах	45	48	46	34	34	30	39	38	39	34	38	30	28	26	42		34	40	38	38	36	36	39	32	32	28	24	31	24	24	24	34.5
	C1614	4.0	-0	-0	6.4	0		- 6		-			- 4			-												0	,	-		-	0.44

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GLIDI

Station			_		-			_								Day	Of Mo	onth		_							_		-				Average
MC CAMMON	MAX	1 50	52	3	4	37	6	7	8	9	10	11	12	13	36	15 39	16	17	18 37	19	20 35	21	22	23	24	25	26 35	27	28	29	30	31	39.
	MIN	15	14	18	7	5	10	10	11	11	15	12	12	12	14	13	9	16	27	18	10	18	15	22	25	31	22	7	10	5	13	13	14
MERIOIAN 1 W	MAX	20	21	26	15	38 12	12	38	12	35	10	17	18	38 26	38	26	16	16	27	19	19	15	13	17	27	33	23	15	20	17		18	18
MINIOOKA OAM	XAM NIM	19	18	19	13	8	19	14	37 13	17	12	15	17	20	10	37 19	37 14	37 19	36 25	38 19	36 16	38	38 13	22	41 27	43 29	32 20	31 9	14	29 9	30 10	13	16
MONTPELIER RS	MAX	45	45 I 4	50 15	40	30	34	10	49	10	11	45	10	14	37 12	30 11	37 10	34 15	15	38 16	30 14	12	16	15	13	37 20	35 16	- 3	- 6	- 7	- 7	3	9
MOSCOW U OF I	MAX	45 30	45 35	31	38	39 24	41 30	38 31	34 25	33 28	37 26	33	40 33	35 25	35 26	49 34	48 33	38 30	33	33	33	43 26	40 28	44 34	41 36	41 32	33 20	29 22	37 24	30 10	28 22	28 15	39 c
MOUNTAIN HOME I SE	MAX M1N	50 22	59 23	56 34	48 18	48 8		46 11	48 10			46 8			48 7	26	18	45 15											l	39 17	31 13	27 12	
MULLAN FAA	MAX	45 20	53 23	37 24	32 13	40 15	45 16	38 18	29 14	36 20	37 21	39 29	37 28	31 22	40 20	46 30	40 22	36 26	36 27	44 26	42 23	42 22	34 23	36 22	36 22	35 26	35 9	26 9	34 10	28 9	29 17	25 13	36 a
NAMPA 2 NW	MAX	43 20	46 20	48 21	45 15	41 12	36 13	42 11	37 11	36 14	31 10	36 11	39 20	3 9 2 5	38 20	37 24	44 15	40 17	33 18	43 18	42 20	40 17	36 14	30 15	43 16	42 35	40 24	36 15	35 16	36 17	34 20	28 17	38 d
NEW MEAOOWS RS	MAX MIN	41 11	45 12	49 14	42 7	39	35 4	38	42	38 2	37 5	31 5	38 15	33	30 - 3	27	41 12	40 11	38 12	39 18	32 8	31 6	29 5	40 6	34 18	35 30	36 0	23 -15	15 -14	- <sup>18</sup>	- 21 - 5	25	34
NEZPERCE 2 E	MAX	43	50 31	38 28	35	33 14	35 19	39 27	31	33 19	34	42	3 8 3 2	34	35 12	46 32	40 32	41 28	42 28	42 27	41 26	38 25	39 23	48 28	44 33	40 26	32 15	26 12	32 19	27 12	28 21	28	37.
OAKLEY	MAX	53 23	60 25	62 33	49	45 11	52 19	53 19	49 15	49 21	49	50 18	52 20	44	37	45	45 18	40	41 26	45 20	47 23	42	45 19	45 26	44	40	34 20	36 10	35 13	33 10	32 13	27 16	44.
OBSIDIAN 3 SSE	MAX	42	50	41 18	31	35	40	44	33	34	34	41	37	36	21	40 10	39	26	40 14	30	25	30	25 -29	38	34 19	30 20	22	12	25	24	20	30 -18	32
OLA 5 S	MAX	49	49	49	44	43	45	43	40	43	43	44	42	36 14	36 17	46	43 13	44	50	45 15	43 11	42	48	42 18	43	41	40 16	35 13	38	38	33	33	42
OROFINO	MAX	44	48	51	46	41	38	42	41	36	44	38	38	41	36 27	57	48	46	46	42	42	44	40	42	36	42	40	34	42	36	32	31	41.
PALISACES CAM	MAX	39	26	41	42	34	38	43	39	37	38	31	40	36	31	35	38	37	31	34	32	30	34	33	39	34 41	32	30	25	20	28	21	26 ·
PARMA EXP STA	MIN	21	23 47	27 48	8	8 37	16 38	19	15 38	19 35	36	11	19	25 36	35	43	18 38	30	27	39	17 38	15 38	33	42	40	30 41	19	34	33	9 34	33	32	17. 38.
PAUL 1 ENE	MIN	18	16	60	17	39	10	10	8	11	8	17	52	19	25	35	43	17 43	22	18	16	12	10	24 45	49	26 43	32	20 32	34	34	33	33	17.
PAYETTE	MIN	15	19	22	16	10	8	10	10	14	35	11	16	14	14	11	12	12 37	26 41	19 41	19 38	38	13 37	13	28	32	21 43	9	38	12 35	14 30	16 33	15 ·
PIERCE RS	MIN	17	18	39	35	11	10	12	9	13 29	9	21	17 33	31	16 30	33	13 35	16 36	35	17 35	14 33	13	11 31	17	26 33	37	33	15 31	21	17 31	21	12	17. 33.
POCATELLO 2	MIN	18	19	20	27	12	11	13	6	5	11	23	28	27	17	21	32 40	26 43	24	15	12	12	11	11	19	29	26 32	29	29	5 27	5 27	14	16.
POCATELLO W8 AP	MIN	17	12	22	12	14	11	11	11	12	11	11	20	20	14	19	11	18	27	29	12	16	14	14	24	30 43	21	9	10	10	10	11	15.
	MIN	15	14	19	9	12	9	8	7 35	10	15	12	21	18	15	15	7	10	26	18	11	14	11	17	22	26	14	7 29	8	6	9	17	13.
PORTHILL	MIN	25	38 18	39	13	18	15	38	16	12	18	22	33	20	35 26	30	29	21	24	21	24	27	20	18	25	30	15	20	13	18	16	17	20.
POTLATCH	MAX	51 26	55 36	45 30	38 28	40 24	21	39 26	38 20	37 25	27	43 33	33	35 25	35 27	30	43 34	48 21	30	47 29	47 30	28	45 24	45 33	32	43 35	18	31 18	35 18	32 11	29 23	10	26.
PRESTON 2 SE	MAX	51 17	51 17	51 18	42	37 5	10	47	12	12	22	48 15	13	37 15	35 14	38	8	42°	39 19	43 15	46 9	9	42 17	45 19	18	38 31	36 10	8	28	29 3	27 6	25 16	40.
PRIEST RIVER EXP STA	MAX	36 26	37 21	35 28	33 19	31 22	28 18	31 20	32 21	29 15	29 21	37 28	37 31	31 24	33 22	46 32	27	34 23	34 30	33 29	31 27	35 28	32 30	21	34 28	34 32	32 11	24 15	23 13	22 19	24 19	28	32 · 23 ·
RICHFIELO	MAX	48 16	51 22	43 18	36 5	37 4	41 15	41 10	7	46 20	39 10	42 11	10	38 19	27 4	39 11	42 10	44 19	42 15	40 20	40 17	18	42 10	43 21	37 27	36 30	35 15	29 5	29 10	27 7	31 15	23	38. 14.
RIGGINS RS	MAX	52 26	53 36	51 31	45 22	41 18	42 28	42 28	42 16	19	43 21	53 35	50 32	42 28	36 26	50 32	50 36	50 26	54 36	54 24	54 26	22	43 22	52 38	50 36	43 36	42 28	40 12		34 12	34 24	32 28	45 · 26 ·
RUPERT	MAX	50 16	47 22	58 23	43 15	38 9	42 12	46 10	47 10	42 17	42 12	45 12	52 15	47 15	48 13	35 13	42 14	41 16	44 24	40 18	40 20	41 19	39 13	42 13	47 25	41 16	43 13	42 10	43 14	32 11	29 13	31 15	42.
SAINT ANTHONY	MAX MIN	46 13	51 15	37 19	34	33 4	40 8	40 7	47 6	44 10	46 11	39 10	43	34 13	30 0	36 17	42 25	41 14	35 29	34 20	46 10	44 11	41 8	33 15	41 23	38 29		- 21 - 5	26 0	26 - 3	28	23 14	37. 11.
SAINT MARIES	MAX	44 25	48 27	40 31	39 23	36 21	34 20	39	37 21	36 21	37 24	43	40 33	35 26	34 28	44	50 32	37 26	39 29	47 29	43 24	40 27	38 24	37 26	42 29	41 31	36 18	30 14	36 17	30 15	28 21	33	38.
SALMON	MAX MIN	43 13	44	46 18	41	32	35	41	38	26 7	33	41 11	37 14	38 15	27	43	39 13	34 16	40 17	34 21	34 12	33	34	39 11	42	36 31	37 12	24		25 - 1	20	22	35. 10.
SANOPOINT EXP STA	MAX MIN	37	39 22	45	33	35	33	38	33	30	32	39 32	39	34	36 28	47	43 34	35 30	33	34 23	36 29	33	32 29	30 26	34	34 32	34	28	29	25 17	24	30	34.
SHOSHONE 1 WNW	MAX MIN	45 15	48	47	34	32	37	35 12	41	40	40	36 14	40	40	22	34	38 14	37 23	40	39	3 <b>6</b> 20	35 22	40	43	41	40	32 17	27	29	29	28 15	22	36.
SPENCER RS	MAX	42	45	35	30	25	34	38	38	44	40	35	34	28	24	34	34	35	35	32	40	41	38	28	32	34	30	20	20	18	25	20	32.
STREVELL	MAX	50	9	40	35	3~	37	41	41	42	47	38	34	35		38	42	42	41	43	36	42	33	38	37	37	27	27	-12 27	29	22	20	36
SUGAR	MIN	43	46	51	34	35	33	40	9	20	18	37	39	39	34	26	35	18	39	17	36	41	18	43	34	41		31		21		27	36
SUN VALLEY	MIN	50	9 53	9	39	35	42	49	- 1 45	43	7	7	40	37	5 38	41	17 41	9	40		42	42	8	7	39	36	30	20	27	25	25		38
SWAN FALLS PH	MIN	11 50	10 53	15 49		- 2 41	43		- 3	37	3	9	2 46	19	43	11	0 45	5 39	16 47	1 44	- 4 43	42	- 1 42	50	11	28	7	39	- 7 40	35	-10 ·	32	2 1
TETONIA EXP STA	MIN	25	26	32	22	18	17	17	18	19	17	22	24	31	22	28	20	22	30	25	30	22	19	24	37	37	28	18	22	21		21	23 5
277777	MIN	8		11		0	5	10	38 4		11	35 8	10	8	23		9		16	20	4	7	9	4	14						- 2 -		6

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Gr. 17																	oM tC																390
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aver
THREE CREEK	MAX	58 10	64 11	42 15	35 - 3	- 6	60	54 5	55 - 2	58	50 3	56 2	- 45 - 1	43 17	3 9 6	49 5	52 - 7	46 8	50 24	50	51	48 17	47 3	48 16	39 19	38 24	28 15	35 -14	40 - 5	- 43 - 8	36 1		46.3 5.5
TWIN FALLS 2 NNE																																	41.8
TWIN FALLS 3 SE																																	41.3
WALLACE																																	36 • 1 23 • 9
WALLACE WOODLAND PARK	MAX																																36 • 9
WARREN																																	36.0 7.3
WAYAN																																	36.3 13.7
WE15ER 2 5E																																	41.2
WINCHESTER 1 5E																																	41.7

### SNOWFALL AND SNOW ON GROUND

Station																Day	of m	onth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ANDERSON DAM	SNOWFALL SN ON GND													T T	т				т	Т					Т	2.0	Т	Т	Т	Т	4.0	3
ARCO 3 NW	SNOWFALL SN ON GND																								6.0	6.0	_	_	_	-	_	
ARROWROCK DAM	SNOWFALL SN ON GND											Т	T <sub>.</sub>	0.3 T	Т											T					1.0	
ASHTON 1 S	5NOWFALL 5N ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2.0	2	2	2	2	1.0
AVERY RS	5 NOWFALL SN ON GND	-	_	_	2.0	_	-	2.0	-	-		1.0	2	2	2	2	-	-	-	_	_	-	-	-	_	-	_	-	_	-	-	2.0
BIG CREEK 1 S	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	_	0.5	т	0.5	1	_	-	_	T -	_	_	_	_	_	2.0	8.0		10	-	-	1.0	1.0
BOISE WB AP	SNOWFALL SN ON GND												Т	0.4 T	Т			Т													0.7	0.5
BONNERS FERRY 1 SW	SNOWFALL SN ON GND										0.7	-	-	-	-	-	-	-	2.0	-	1	0.5	-	-	0.7		-	-	-	-	2.5	
BURLEY FAA AP	SNOWFALL SN ON GND													0.4	Т	Т	т	Т	Т						Т	Т					Т	1.0 T
CALDWELL 3 E	SNOWFALL SN ON GND													0.3	Т																0,6	-
CASCADE 1 NW	SNOWFALL SN ON GND												Т	1.0	1	т	Т		Т						5.0	5.0		8	8	8		0.5
CENTERVILLE ARBAUGH RCH	SNOWFALL SN ON GND											Т		1.0	1	т	Т	т	T	т	т				6.7	3.7	T 10	10	10	10	2.6	T 12
COBALT BLACKBIRD MINE	5 NOWFALL 5N ON GND	6	6	T 6	T 6	6	6	6	6	6	5	5	0.5	1.0	7	7	7	7	7	7	7	7	7	7	7	1.5	1.0	9	9	9	9	2.0
COEUR D'ALENE RS	SNOWFALL SN ON GND																														1.5	0.5
COTTONWOOD	SNOWFALL SN ON GND			0.5									0.2	0.5												1.0					1.9	1.9
CRATERS OF THE MOON NM	SNOWFALL SN ON GND													1.5 T	Т	Т	т	Т	Т	Т	Т	т	Т	Т		10.0 16	15	15	15	15	14	13
DEADWOOD DAM	SNOWFALL SN ON GND	2	2	2	2	2	2	2	2	2	2	2	T 2	-	1.0		2	2	0.9	T 3	3	3	3	3		5.8	18	17	17	16	1.6	T 17
DUBOIS PAA AP	SNOWFALL SN ON GND																			Т				Т	4.0	4.0	4	T 4	Т 4	T 4	2.0	1.0
ELK CITY	SNOWFALL SN ON GND			3.0	1.0		1	Т	1	1	1	1	1	1	1	3.0	2	2	2	2	2	2	2	2	2	3.0		4	4	4	T 4	2.0
FAIRFIELD RS	SNOWFALL SN ON GND																								4.5		8	8	8	8	0.5	0.3
GARDEN VALLEY RS	SNOWFALL SN ON GND																								-	-	-	-	-	-	1.5	-
GLENNS FERRY	SNOWFALL SN ON GND								1										T						T						0.2 T	0.7 T
BAILEY RANGER STA	SNOWFALL SN ON GND																								- 6	17	15	14	14	14	13	- 13
HAMER 4 NW	SNOWFALL SN ON GND																									2.0	1	1	T 1	1	1	2.5

Sur																Day	of m	onth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
IDAHO CITY	SNOWFALL SN ON GND	_	_	_	-	-	-	_	-	-	_	-	-	-	-	-	_	-	-	-	-	-	-	-	- 2	7	7	7	7	7	7	_
IDAHO CITY 11 SW	SNOWFALL SN ON GND													1.0	_	-	-		T -	-	-	-	_	1.0	5.0	5.0	-	T	-	-	1.0	-
IDAHO FALLS FAA AP	SNOWFALL SN ON GND			Т															0.1							1.0	1	Т	0.1	1	T 1	3.0
IDAHO FALLS 46 W WB	SNOWFALL SN ON GND																								2.5	1.5	T 4	4	4	4	0.1	
IRWIN 2 SE	SNOWFALL SN ON GND	_	_	_	_	_	_	-	_	-	-	-	-	_	_	_	_	_	1.8	_	_			_	-	-	1.4	_	-	_	_	1.0
ISLAND PARK DAM	SNOWFALL SN ON GND	_	_	1.0	_	1.0	_	_	_	_	T -	_	_	-	_	_	_		_	_	_	_	_	-		10.0			_	-	-	1.0
LEWISTON WB AP	SNOWFALL SN ON GND WTR EQUIV			Т				Т			Т																				4.8 T	0.4 5 0.3
LOWMAN	SNOWFALL SN ON GND	-	_	-	-	-	-	-	-	-	-	т		0.8	1	-	_	_	0.8	1	1	-	-	-	5.0	2.0		6	- 8	-	=	-
MACKAY RS	SNOWFALL SN ON GND													Т											6.0	3.5		-	-	-	T -	-
MALAD FAA AP	SNOWFALL SN ON GND													1.0	1	1	1		Т						Т	Т	T	Т	т	т	Т	1.0 T
MAY RS	SNOWFALL SN ON GND																		Т		Т					1.0	1	1	1	1	1	2.0
MC CALL	SNOWFALL SN ON GND												3.0	3	2	2	2								9.0		9	9	9	8	8	T 8
MULLAN FAA	SNOWFALL SN ON GND			3.0	T 2	2	T 2	1.0	3	3	0.2	2.0			T 7	4	1	0.5 T	T 1	1	1	1	1	T	0.6	2.4	T 4	4	3	3	1.1	0.6
NEZPERCE 2 E	SNOWFALL SN ON GND					!								0.1 T	Т											0.1 T	т	Т	Т	т	0.5	1.1
OAKLEY	SNOWFALL SN ON GND													1.5	1				Т							0.5			}			1.5
OBSIDIAN 3 SSE	SNOWFALL SN ON GND													-3	3	2	2	2	2	2	2	2	2	2	- 4	12	12	12	12	12	13	13
PAYETTE	SNOWFALL SN ON GND													Т									Т								0.6 T	т
PIERCE RS	SNOWFALL SN ON GND	2	2	2	2	2	1	3.5	4	4	4	3		2.0	T 6	5	5	5	5	4	4	4	4	4	T <sub>4</sub>		1.0	7	6	6		6.0
POCATELLO WB AP	SNOWFALL SN ON GND													Т	т				0.2			Т				0.3	0.3 T	т	Т	т	T	5.3
PORTHILL	SNOWFALL SN ON GND	-	_	_	_	-	_	_	_	-	-	2.0	1	1	1	1	1	0.5	0.5	1	T 1	1	Т	т 1		3.0	2	2	2	2	3	T 3
POTLATCH	SNOWFALL SN ON GND	-	-	-	_	_	_	_	_	-	_	_	_	_	-	_	_	_	_	_	_	-	-	_	-	_	_	_	_	-	5.0	3.0
PRIEST RIVER EXP STA	SNOWFALL SN ON GND	5	5	T 5	T 5	5	5	0.1	5	5	1.5	6	0.8		0,8	5	5	5	0.8	7	0.1	0.3	6	0.2		2.0	9	9	9	Т 9	2.3	
RIGGINS RS	SNOWFALL SN ON GND																														0.5	Т -
SANDPOINT EXP STA	SNOWFALL SN ON GND	Т	Т	T	Т	т	т	Т	Т	Т	2.0		_	0.5	Т	Т	т	Т	0.7	1	1	1	1			1.5		1	1	1	1.6	
SPENCER RS	SNOWFALL SN ON GND													Т										T	2.3	17.0		16	16	16	3.0	
SUN VALLEY	SNOWFALL SN ON GND													Т												14.0				17	т	Т
SWAN FALLS POWER HOUSE	SNOWFALL SN ON GND																															0.3
THREE CREEK	SNOWFALL SN ON GND													10.0		6	4	4	0.5	3	3	2	2	2 2		2.5		4	3	3	0.3	2.0
TWIN FALLS 2 NNE	SNOWFALL SN ON GND													3.5	4	3	2	1		Т	т	Т	Т								T	0.5
WALLACE	SNOWFALL SN ON GND			т	1.5	_		T	_	_	_	_	T	T	T	T	_	T	T	_	_	_		Т	T	1.5	2	1	1	1	1.0	Т
WARREN	SNOWFALL SN ON GND				Т 4				4	4	4	0.2	0.8	3.0		7	7	7		7			7		2.0	8.1					1.0	1.6

## CLIMATOLOGICAL DATA

IDAHO DELAYED DATA

																					DE	LAY	ED .	DATA
					Tem	perat	ture											Piecis	noitation					
												No of	Days						Sno	w, Sleet		N	o ol l	Days
Station		9 E	9 6	9	ong Aeans					Days	AA.	7 x	M	ın.		thure Long Means	t Day			Depth round		More	More	More
		Ачегаде	Average	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree	90° се Абоче	32º or Below	32° or Selow	O" or Below	Total	Departs From Lc Term N	Greates	Date	Toal	Max. De	Date	.10 or A	.50 or /	100 or
MAY 1959 BUNGALOW RS HAILEY RS MOUNTAIN HOME 1 SE		66.9M 59.6 66.3M	37.1M 33.3 38.6M	46.5	- 6.0 - 4.8		14 13 15+	26 20 26	10	397 570 399	0 0 2	0 0	6	0 0	1.87 1.78 1.23	.64		1	.0	0 0		5 3 5	1 2 0	0 0
JUNE 1959 HEADQUARTERS MOUNTAIN HOME 1 SE	АМ	72.8 86.2	42.5 51.7	57.7 69.0	5.2		20 21+	33 36	1 10	228 56	1 14	0	0	0	1.96	66	.65	6 7	.0	0		5	1	0
JULY 1959 ELK CITY MOUNTAIN HOME 1 SE PIERCE RS	AM AM	85.8M 94.6M 87.0			1.5	100 106 104	24	26 35 33	8	137 21 88	24	0	0	0 0	.19 .00 .21	29 88		9	.0	0 0		0 0 2	0 0	0
AUGUST 1959 MOUNTAIN HOME 1 SE		89.41	50.1M	69.8M	- 1.2	101	2	40	22+	22		0	0	0	.14	01	.10	20	.0	0		1	0	0
SEPTEMBER 1959 BLACKFOOT 2 SSW COBALT BLACKBIRD MINE PIERCE RS	AM AM	№ 59.4 69.1M	33.4 41.3M	₩ 46.4 55.2M		79 88		24 22 30		551 288	0	0	16	0 0 0	2.08 7.13	5.20	.53	15	.0 2.3 .0	0 1 0	30	8	1	0
NOVEMBER 1959 ANDERSON DAM		51.0	28.9	40.0		65	2	18	13	741	0	0	20	0	.90		. 29	21	т	Т	22	4	0	0

## DAILY PRECIPITATION

	ਰ													Do	y of n	nonth																
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MAY 1958 BUNGALOW RS HAILEY RS MOUNTAIN HOME 1 SE	1.87 1.78 1.23		. 03	.04			.02 T					. 08	T	6		.12	.70	.04		.12	. 04		.02	.55	.05	.03	.30 T	.18		.06		:
JUNE 1959 HEADQUARTERS MOUNTAIN HOME 1 SE	1.96					. 05	.65	,07		. 27	.41														.18		.21 T	т	. 08	. 0B		
JULY 1859 ELK CITY MOUNTAIN HOME 1 SSE PIERCE RS	.19						.04			.09															т	.02	.02 T					:
AUGUST 1959 MOUNTAIN HOME 1 8SE	.14																				.10		.04									
SEPTEMBER 1959 BLACKFOOT 2 SSW COBALT BLACKBIRD MINE PIERCE RS	2,08 7.13	- .15 .28			.07	- .12 .78			.38	- T	-	-	-	- T	T.04	.53	- T	-	- 04	.07	.05	- .49 .80	.44	Т	т		.5B	.22		. 22	.22	:
NOVEMBER 1958 ANDERSON DAM	.90			.26	.16											т						.28	. 08	-11	т							

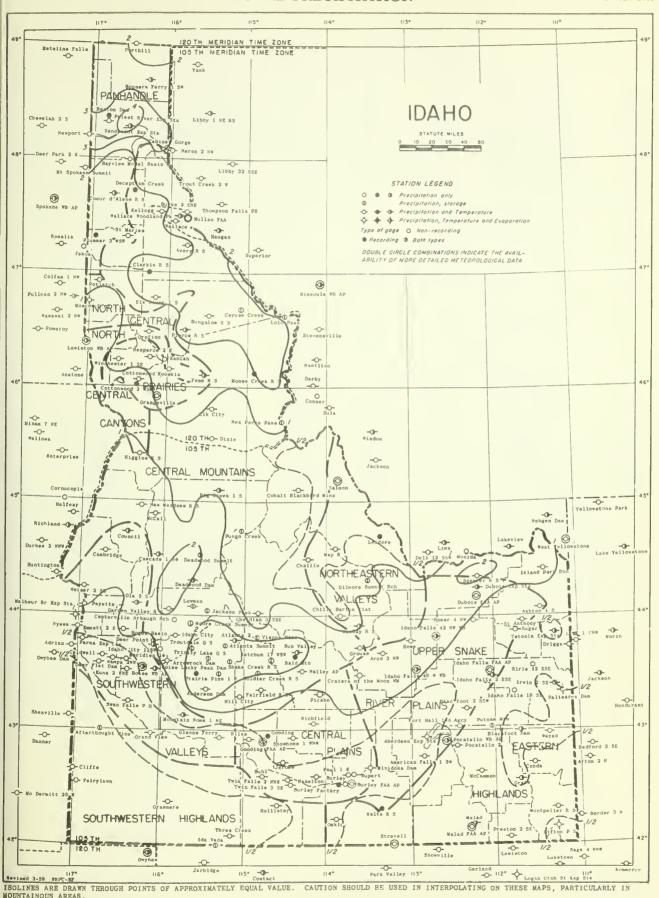
### DAILY TEMPERATURES

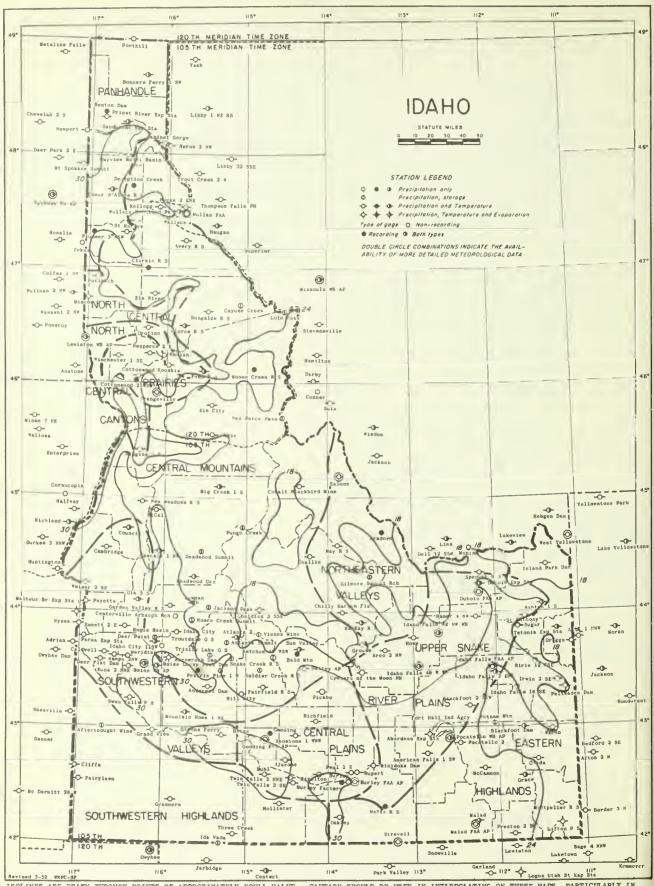
IOAHO OELAYED DATA

																Day	Of M	onth															age
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
MAY 1959 8UNGALOW RS	MAX MIN					54 32	63 28	72 31	78 34	75 40	50 39	58 37	76 30	82			85 26	59 39	51 41		61 40	70 40	68 35	78 34	77 43	76 48		59 36	58 41	63	65 35	78 37	66.9
HAILEY RS	MAX MIN	52 37		52 25	55 29	55 25	52 34	64 30	68 32	62 38	60 20	63 27	76 32	83 44	75 49	65 42	53 34	57 35	55 27	48 27		59 39	58 38	58 37	63 34	62 36	60 32	54 36	55 35	55 33	59 31	67 33	59.6
MOUNTAIN HOME 1 5E	MAX			54 26	59 30	61 36	57 37	64 32	72 36	78 45	64 30	64 33	70 33	85 46	92 64	92 41	48 33	63 46	59 40	55 34	59 37	65 41	65 41	66 40	65 42	72 46	71 36	60 42	62 40	63 40	68 36	70 36	66.3
JUNE 1959 HEAQQUARTER5	MAX		80 38	87 42	68 37	77 41	66 47	54 40	64 38	68 44	50 38	60 38	81	84	81 41	70 45	76 40	74 37	71 40	84 45	90 55	88 54	84 46	80 41	78 53	73 45	67 48	62 38	67 45	62 39	67 36		72.8
MOUNTAIN HOME 1 SE	MAX	77 39	85 47	90 47	81 44	88 53	92 55	75 47	75 45	85 46	69 36	75 45	94 63	101 58	96 60	90 51	84 56	91 51	90 56	96 59	100 59	101 69	96 58	95 58	97 56	88 60	76 50	74 50	73 45	76 46	75 43		86.2 51.7
JULY 1959 ELK CITY	MAX MIN	81 36			31			62 36	62 30		83 32	85 35	87 38	90 39	82 36	87 38	89 35	88 34	89 36	89 35	91 34	94 40	93 38	96 66	100	85 49	92 47	89	87 64	66 26	81 30	98	85.8
MOUNTAIN HOME 1 5E	MAX	82 50		90 56	78 40	86 54	95 51	85 50	72 35	84 42	95 52	99 53	101 64	101	96 56	94 62	98 54		105 64	101	100 55	102 64	103	104	106 65		101		101	80 47	90 48	100	94.6
PIERCE R5	MAX	86 39	86 44	70 42	73 33	75 38	64 46	64 35	73 35	86 40	86 40	89 42	91 46	89 45	88 39	90 42	91 42	92 43	91 44	94 45	96 48	96 46		104	102	91 49	95 47	89 41	78 35	82 34	90 37	99 42	87.0 42.5
AUGUST 1959 MOUNTAIN HOME 1 5E			101		92 49	93 55	90 45	93 45	97 51	100	95 58	98 56	99 52	83 45	80 45		91 46	93 50	92 53	89 58	83 53	72 40	73 40	84 46	90 52	86 51	87 50	81 56	90 50	85 49	85 42	85 46	89.4 50.1
SEPTEM8ER 1959 8LACKFOOT 2 55W	MAX MlN																						60 33	65 35	65 35	62 46	58 42	56 35	51 34		53 34		
COBALT BLACKBIRO MINE	MAX M1N	61 33		72 30	74 31	60 38	52 42	61 40	74 39	66 26	67 28	79 39	77 45	75 45	73 42	61 41	56 33	58 33	57 31	53 37	55 36	69 31	47 31	62 29	52 28	58 27	43 32	46 28	38 29	38 24	41 22		59.4
PIERCE R5	MAX MlN	67 41	77 32	77 36	68 40	57 48	65 50	73 51	72 40	76 30	87 34	86 44	88 42	73 55	76 51	59 48	61 41		69 35	62 46		57 44	59 42	64 35	66 36	64 32			56 39				69.1
NOVEMBER 1959 ANOERSON DAM	MAX	63 34	65 36	51 37	46 33	43 19	49	57 28	56 31	59 32	57 26	55 25	52 43	43 18	44	49 21	46 27	50 23	54 29		51 30	50 38	41 28	56 33	53 33	50 37	43 22	45 20	48 26	51 26			51.0 28.9

### SNOWFALL AND SNOW ON GROUND

Station																Day	of m	onth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SEPTEMBER 1959 COBALT BLACKBIRO MINE NOVEMBER 1959 ANGERSON DAM	SNOWFALL SN ON GNO SNOWFALL SN ON GNO				Ť													,				1.0	T				Т	T	T		1.3	





ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

	NO.		GE T	300.	NOL	TD	ERVA:	Q.			O		GE 1	ODE	3QDE	NOL	1	SERVA TIME A TABLE	ND	DECEMBER 1939
STATION	INDEX	COUNTY	DRAINAGE	LONGITUDE	ELEVATION	TDO.	EVAP.	SPECIAL	OBSERVER	STATION	INDEX	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMO.	PRECED.	SPECIAL	OBSERVER
ABERDEEN EXP STATION AFTERTHOUGHT MINE AMERICAN FALLS 1 SW ANDER SON DAM ARCD 3 NW	0010 0070 0227 0282 0379	BINGHAM OWYNEE ROWER ELMOBE BUTTE	12 42 37 12 45 00 12 42 47 2 43 21 6 43 40	112 50 116 42 112 52 115 28 115 20	4400 7280 4318 3882 5500	5 P	3F 5 ARI 5F 6F 6P	P H S	EAPERIMENT STATION U.S. WEATHER BUREAU U.S. BUR RECLAMATION U.S. BUR RECLAMATION JOHN C. TOOMBS	MALAO FAA AIRPONT MALTA RANGER STATION NAY RANGER STATION NC CALL	3344 5559 5567 5689 5700	ONEIDA ONEIDA CASSIA LEMHI VALLEY	12 11 1	42 11 42 10 42 19 44 56 44 54	112 16 112 19 113 22 113 55 116 07	4420 4476 4340 5066 5025	7 H I CI	7P H10 6P 6P	C H	JUNIUS L CROWTMER FEO AVIATION AGENCY U S FOREST SERVICE U S FOREST SERVICE U S FOREST SERVICE
ARROWROCK OAM ASHTON 1 S ATLANTA 2 ATLANTA SUMMIT AVERY BANGER STATION	0494	FRENORE ELMORE ELMORE SMOSHOME	2 43 36 12 44 04 2 43 48 2 43 45 10 47 15		3239 5220 5385 7590 2492	5P 5P 5P	5P 5 3P 3P AR 3P	P H H C H	U S BUR RECLAMATION GUSI SIEINMANN MRS FLORENCE MALS US SOIL CON SEBVICE U S FOREST SERVICE	MC CAMMON MERIOIAN 1 W MINIDOKA DAM MONTPELIER RANGER STA MOORE CREEK SUMNIT	3716 3841 5980 6033 6077	BARMOCK ADA HINLOOKA BEAR LAKE BDISE	12	42 39 43 37 42 40 42 19 43 36	112 12 116 25 113 29 111 18 135 40	4774 2620 4280 3943 5990	6 M 5 P 5 P	3/2		R F LIMDEMSCHMITT JAMES W OOSS U S BUR RECLAMATION U S FONESI SERVICE S U S WEATHER BUREAU
BALD MOUNTAIN BAYVIEW MODEL BASIN BENTON DAM BIG CREEK 1 5 BLACKFOOT 2 35W	0540 0667 0789 0835 0915	BLAINE KOOTENAI BONNER VALLEY BINGHAN	12 43 59 9 47 39 9 46 21 11 43 06 12 43 11	112 25			7A 6P 5P	CHH	MELSON BENNETT U 5 MAYY U 5 FOREST SERVICE ANNESLEY M EDWARDS 10M THOMPSON	MODSE CREEK RANGES STA MOSCOW U OF 1 MOUNTAIN HONE 1 SE HULLAN FAA MULLAN PASS	6152	IDAHO LATAM ELMORE SMOSHONE SHOSHONE	12 4	46 0R 46 44 43 07 47 28 47 27	114 33 117 00 115 41 113 46 113 40	24R0 2628 31R0 3386 5962	5 P 5 P 1 L	VAR SP 3 SP 3 H1G VAR	C :	U S FOREST SERVICE UNIVERSITY OF IDAHO CILY DE MOUNTAIN HOME FEO AVIATION AGENCY U S WEATHER BUBLAU
BLACKFOOT DAM BLISS BOGUS BASIM BOISE LUCKY PEAK DAM BOISE WB AIRPORT	0920 1002 1014 1018 1027	CARIBOU GOODING BDISE AOA ADA	12 43 00 12 42 36 12 43 46 2 45 35 2 43 54	111 43 114 57 116 06 116 04 116 15	6200 5269 6196 2840 2842	6P 6P V 4P HID H	6P 6P AR 4P	E NJ	FORT HALL IR PROJ MORTH SIDE CAHAL CO US SOIL COM SERVICE CORPS OF ENGINEERS US WEATHER BUREAU	NAMPA 2 NW MEW MEADOWS RANGER STA MEZPERCE 2 E MEZ PEBCE PASS OAKLEY	63RB 6424 6430 6342	CANYON ADAMS LEWIS 1DAMO CASSIA	110	43 37 44 58 46 13 45 A3	116 55 116 17 116 12 114 30 115 53	2470 3870 5230 6575 4600	8 A RA 7 P	8A 7P	н	AMALGAMATED SUGAR CO U S FONEST SERVICE JOHN KOEPL U S FOREST SERVICE HERBERT J HAROY
BOMMERS FERRY I 5W BUML BUMKALOW RANGES STATION BURKE 2 EME BURLEY	1079 1217 1244 1272 1288	BOUNDARY TWIN FALLS CLEARWATEB SMOSMOME CASSIA	5 48 41 12 42 36 3 46 38 4 47 32 12 42 52	113 47	4180	5 P 5 P	5P 3P 3P 4P 8A	ВΗ	ARLO T GRUNERUD SMELLEY MOWARD U S FOBES1 SERVICE MONTANA PDWER CD FRANK D REDFIELD	DBSIDIAN 5 SSE OLA 5 S OROFINO PALISADES DAM PARMA EXPERIMENT STA	6353 6590 6681 6764 6844	CUSTEB GEM CLEARWATEB BOMMEVILLE CANYON	12	43 20	114 50 116 17 116 13 111 12 116 57	2224	3 P 3 P 5 P	5P 3P 5P 6P 5P	C H	ALFRED A BROOKS MRS DOROLHY HALLY U S FONEST SERVICE U S BUR RECLAMATION STALE EXP STATION
BURLEY FACTORY BURLEY FAM AIRPORT CABINET GORGE CALDWELL 5 E CAMBRIDGE	1298 1303 1363 1380 1408	CASSIA CASSIA BONNER CANYON WASHINGTON	12 42 35 12 42 32 9 48 05 2 43 40 12 44 34	115 48 115 46 116 04 116 38 116 41	4140 4146 2257 2413 2650	MID H 3P 5P 6P	10 3P 3P 6P	н	AMALGAMATED SUGAR CO FED AVIATION AGENCY WASM WAIER POWER CD CALDWELL BROADCASI CD STUART DOPF	PAUL 1 EME PAYETTE PICABO PIERCE RANGER STATION PINE 1 N	6877 6891 7040 7049 7077	MINIDOKA PAYETTE BLAINE CLEARWATER ELMORE			113 45 116 36 114 04 115 48 113 18		8 A 6 P 3 P 8 A	6 Pi 3 Pi	н	AMALGAMATEO SUGAB CD JULIAM M FIELD U S FOREST SEBVICE US GEOLOGICAL SURVEY
CASCAGE 1 NW CAYUSE CREEK CENTERVILLE ARBAUGH RCH CMALLIS CHILLY BARTON FLAT	1663	VALLEY CLEARWATER BOISE CUSTER CUSTER	8 44 32 3 46 40 2 45 38 11 44 30 6 44 00	114 14	4860 3714 4300 3171 6140	3 P	ARI 6P 3P 3P	H	U S BUR RECLAMATION U S WEATHER BUREAU MISS XINIA I ARBAUGH US FORESI SERVICE MRS K L ROBIMSON	PLUMMER 5 WSW ROCATELLD 2 POCATELLD WB AIRPORT PORTHILL POTLATCH	7208	SEMEWAH BANNOCK POWER SOUNDARY LATAH	12 12 5	47 19 42 52 42 55 49 00 46 35	116 57 112 28 112 36 116 50 116 54	2970 4A40 4444 1800 2520	5 S H I O 5 P 4 P	5.5 H1D 5P 4P	C HJ H H	FREO O SHILL ERNEST B CHASE U S WEATHER BUBEAU R E DEMMAM CITY OF POILATCH
CLARKIA RANGER STATION CLIFFS CORALT BLACKBIRO MINE COEUR D ALENE RS COMDA	1851 1898 1938 1956 2071	SMOSHONE DWYNEE LENM1 KOOTENAI CARIBOU	10 47 00 13 42 40 11 45 07 4 47 41 12 42 43	116 13 117 00 114 21 116 45 111 33	2800 5197 6810 2158 6190	4 P 8 A 3 P 3 P	4P 8A 3P 5P	H C	U 5 FOREST SERVICE ARTHUR J WHIIBY CALERA MINING CO U 5 FORESI SERVICE J R SIMPLOI CO	PRAIRIE PRESTON 2 SE PRIEST RIVER EXP STA PUNGO CREEK PUINAM MOUNTAIN	7333 7386 7453	ELMORE FRANKLIM BONNER VALLEY BINGHAM	2 1 9	43 50 42 04 48 21	113 35 111 51 116 50 115 04 112 05	4670 471R 2380	4.P	4P 5P VAR VAR	К	ORA L ENGELMAN C M CRABTREE U 5 FOREST SERVICE M EDWARD BUDELL FONI MALL IR PROJ
COTTDNWOOD COTTONWOOD 2 WSW COUNCIL CRATERS OF THE MOON NM DEADYOOD DAM	2154	10AHO 1DAHO ADAMS BUTTE VALLEY	3 46 03 3 46 02	116 21 116 23		5 P	5P 5P 4P	HHHH	LOUIS KLAPPRICH SABI FREI FRED M MOUL US MAI PARK SERVICE CLIFFORD S CDOE	RICHFIELD RIGGINS RANGES STATION RIRIE 12 ESE SUPERT SAINT ANTHONY	7673 7706 7727 7968 8022	LINCOLM IDAHO BONNEVILLE MINIDOKA FBEMONT	12 11 12 12 12	45 04 43 25 43 34 42 37 43 58	114 09 116 19 111 55 115 41 111 40	4506 1R01 5590 4204 496R	3 P 4 P 8 A 7 P	5 P	н	LESLIE F BUSMBY U S FOREST SERVICE JOHN L JOLLEY HINIOOKA 1R PROJ ELI M JERGENSEN
OEADWOOD SUMMIT DECEPTION CREEK DEER FLAT GAM DEER POINT DIXIE	2595 2422 2444 2451 2575	VALLEY KOOTENAT CANYON BOISE IDAMO	11 44 52 4 47 44 12 43 55 12 43 45 11 45 35		7000 5060 2510 7150 3610	7 P	ARI ARI 7P 5P	1	US SOIL CON SERVICE US FOREST SERVICE CARL PADOUR GEORGE E WYNNE MRS 21LPMA L WENZEL	SAINT MARIES SALNOM SANOPOINT EXP STATION SMAKE CBEEK BANGER STA SHOSHONE 1 WHM		BENEWAH LEMHI BONNES ELMORE LIMCOLH	10 11 9	47 19 43 11 48 17 43 37	116 54 115 53 116 34 115 10 114 26	2085 5949 2100 4750 3950		AP HIO SP VAR SP	ЕН	U S FOREST SERVICE U S WB OBSERVER STATE EXP STATION U S FOREST SERVICE STATE DIV DF MWYS
DRIGGS DUBOIS EXP STATION DUBOIS FAA AIBPORT ELK CITY ELK BIVER 1 5	2875	TETON CLARK CLARK 1DAHO CLEARWATER	12 43 44 6 44 15 6 44 10 3 45 49 3 46 46	111 07 112 12 112 13 115 26 116 11	6097 3452 3122 5990 2918	HID H	5P 5P 10 8A 8A	H H	EOIIH SIEVENS U.S. FOREST SERVICE FED AVIATION AGENCY NRS JOAN N. ULRICH NRS EVA E NUBBARD	SOLDIER CREEK RS SPENCER RANGER STATION STBEVELL SUBLETT GUARO STATION SUGAR	8548	CAMAS CLARK CASSIA POWEB MADISON	12 6 12 12	43 50 44 21 42 01 42 22 43 53	114 50 112 11 113 15 112 58 111 43	5753 5885 5280 3800 4890	5P 5P	VAR	н	U S FONEST SERVICE U S FOREST SERVICE IDAHO SIATE POLICE - U S FOREST SERVICE ELMER TIMOTHY
EMMETT 2 E FAIRFIELD RANGER STA FAIRYLAMM FENN BANGER STATION FORT MALL IMOIAM AGENCY	2942 3108 3113 3143 3297	GEH CAMAS OWYMEE IDAHO BINGHAM	2 43 32 12 45 21 13 42 33 3 46 06 12 43 02	116 28 114 47 116 58 115 33 112 26	2500 5063 4900 1380 4460	8.0	6P 5P 8P 8A 8P	н	WAYNE F MARPER U S FOREST SERVICE TEX PAYNE U S FOREST SERVICE FORT MALL IR PROJ	SUN VALLEY SWAN FALLS POWER MOUSE TETOMIA EXP STATION THREE CREEK TRINITY LAKE GUARO STA	9065	BLAINE ADA TETON OWYHEE ELMORE	12 12 12 12	43 41 45 15 43 51 42 05 43 38	114 21 116 23 111 16 113 09 113 26	3821 2525 3904 3420 7400	5 P 5 P 6 P 3 P	3P 5P 6P 3P VAR	H	EDWARD F SEAGLE IDAHO POWER COMPANY EXPERIMENT STATION MRS GEORGE CLARK JR US SDIL COM SERVICE
GABDEN VALLEY RS GILMORE SUMMIT RANCH GLEMMS FERBY GODDING GODDING FAA AIRPORT	3576 5631	BOISE CUSTER ELMORE GOODING GOODING	8 44 04 11 44 19 12 42 57 12 42 58 12 42 55	115 55 113 51 115 10 114 43 114 46	3212 6600 2380 3564 3696	V	SP SP	H	U S FORESI SERVICE U S WEATHEB BUREAU HOWARD TODO US SDIL COM SERVICE FED AVIALION AGENCY	TROUTOALE GUARD STATION TWIN FALLS 2 NNE TWIN FALLS 3 SE VIENNA MINE WALLACE	9294	ELMORE THIN FALLS THIN FALLS BLAINE SMOSHONE	12	45 45 42 35 42 32 43 49 47 28	113 38 114 28 114 25 114 51 115 56	3473 3170 3770 8800 2770	3 - 8 A 6 P		н	US SOIL CON SERVICE US BUR ENTOMOLOGY AMALGAMATEO SUGAB CO US SOIL COM SERVICE W FEATMERSIONE JR
GRACE GRAND VIEW GRANGEVILLE GRASHERE GROUSE	3760 3771 3609	CARIBDU OWYHEE 10AMO OWYHEE CUSIER	1 42 55 12 42 39 3 45 35 12 42 23 6 43 42	113 37	5400 2560 3555 5124 6100	5P 7P N I O N 5P 5P	5P 7P 1D 5P 5P	0	UTAM PWR + LIGHT CO MISS LINOA BEAMAN U S WB OBSERVER GEORGE F THOMPSON MRS BRYAN 1AYLOR	WALLACE WOODLAND PARK WARREN WAYAN WEISER 2 SE WINCHESTER 1 SE	9560 9601 9658	SHOSHONE IDAHO CARIBDU WASHINGIDH LEWIS	11. 12	47 30 45 16 42 58 44 14 46 14	115 53 113 40 111 22 116 57 116 56	2950 5899 6440 2120 5950	7A 511 611 611	6.0	н	VERN E COLLINS JACK W PICKELL ROY O STOOR MERVIN V LING MALLACK-HOWARD LBR
OUNNEL GUARD STATION MAILEY RANGER STATION MAMER & NW MAZELTON MEADQUARTERS		CASSIA BLAINE JEFFERSON JEROME CLEARWATER	12 42 04 12 43 31 6 45 58 12 42 56 3 46 36	113 12 114 19 112 15 114 08 115 48	5880 5528 4791 4060 3140	5 P	AR 5P 5P 5P 8A	H	U S FOREST SERVICE U S FOREST SERVICE U S F + w L SERVICE MORTH SIDE CAMAL CO POTLATCH FORESTS INC											
HILL CITY HOLLISTER MOWE IDAMO CITY IDAMO CITY 11 SW		CAMAS TWIN FALLS BUITE BDISE BOISE BOISE	12 45 18 12 42 21 6 43 47 2 45 50 2 45 43	115 03 114 35 113 00 115 50 116 00	5000 4350 4820 5965 5000	5P 5P 5P 5P	5P 5P 5P 5P 5P	н	CARROLL M DAMMEN SALMON R CAMAL CD CHARLES D COWGILL FRED A PROFFER MRS BERTHA GARDNER										ſ	
1DAMO FALLS 2 ESE 1DAMO FALLS 16 SE #IDAMO FALLS FAA AIRPORT 1DAMO FALLS 42 NW WB IDAMO FALLS 46 # WB	4455 4456 4457 4460	BONNEVILLE BONNEVILLE BONNEVILLE BUITE BUITE		112 01		7P MID H HID H	7P 3P 11D	C H C	CARROLL SECRIST GEORGE W MEYERS FEO AVIATION AGENCY U S WEATHER BUREAU U S WEATHER BUREAU											
IDA VADA IRUTA 2 SE ISLAMO PARK OAM JACKSON PEAK JERONE	4475 4586 4598	OWYNEE BONNEVILLE FREHONT BOISE JERONE	42 01 1= 45 24 1= 44 25 44 03		6000 5300 6300 7050 3785	5P 6P V	A 11 617 A 11 5 12	H H	CHRIS CALLEM MRS MARY J FLEMING U S BUR RECLAMATION US SOIL CON SERVICE MORTH SIDE CAMAL CO											
KAMIAH KELLOGG KETCHUM 17 WSW KOOSKIA KUNA 2 NNE	4631	LEWIS SHOSHONE BLAINE IDAHO ADA	46 16 47 32 1 43 37 3 46 09 2 45 31	116 02 116 08	1212 2305 8421 1261 2685	9A 4P -	8# 9# A# 4P 6#	1	EWART L ORUGH IRVING H LASKEY U S WEALHER BUREAU E T GILROY HARRY U GIBSON											
LEADORE LEWISTON WE AIRPORT LIFTON PUMPING STATION LOLD PASS LOWMAN	3275	LEMH1 MEZ PERCE BEAR LAKE IDAHO BDISE	11 44 61 3 46 25 U 42 D7 3 46 38 8 44 05	114 53	6115 1413 5926 5700 3890	H10 H 5P	SP 5	C C H H	DOHALD B NOBLE U.S. WEATHER BUREAU UTAM PUR + LIGHT CO U.S. FOREST SERVICE LA VERME E ESTES									1		
MACKAY RANGER STATION	5462	CUSTER	6 45 55		5897	5.0	50	СН	U S FOREST SERVICE											

MACKAY RANGER STATION DAGE CUSTER 6 45 55 119 37 5897 5P CM U S POREST SERVICE

1 1 BEAR, 2 BOISE, 3 CLEARWATER, 4 COEUR D'ALENE, 5 KOOTEMAI, 6 LOST, 7 PALOUSE, 8 PAYETTE, 9 PEND CREILLE, 10 ST. JOE, 11 SALMON, 12 SHAKE, 13 ONTHEE.

CORRECTED DATA

OCTOBER 1950 CONDA
NOVEMBER 1959 CONDA

Mis temperature on 31st should be 14 and mean mis 28.4M.

Dalata mis temperature on 2d.

REFERENCE NOTES

1959

Additional information regarding the climate of Idaho may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idabo, or to any Weather Bureau Office near you.

Figuree and lettere following the etation name, such as 12 SSW, indicate distance in miles and direction from the poet office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Montbly and seasonal snowfall and beating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tablee, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Montbly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the etandard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name) are based on the period 1921 - 1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau statione are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samplee for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causee of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of enowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seaeonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local etandard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For these etatione snow on ground values are at 4:00 a.m. PST and 5:00 a.m. MST, except Idaho Falls 46 W which is 8:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

- C Weigbing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" Table.
- H "Snowfall and Snow on Ground" Table.
- J "Supplemental Data" Table.
- S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations", Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated valuee for montbly precipitation totals may be found in the annual issue of this publication.

- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.
- + And also on an earlier date or dates.
- \* Amount included in following measurement, time distribution unknown.
- # Tbermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage ie equipped with a windshield.
- AR Thie entry in time of observation column in Station Index means after rain.
- AM Data based on observational day ending before noon.
- B Adjusted to a full montb.
- D Water equivalent of snowfall wbolly or partly estimated, using a ratio of 1 inch water equivalent to every 10 incbes of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounte from recording gage. (Theee amounte are essentially accurate but may vary slightly from the amounte to be published later in Hourly Precipitation Data.)
- SS Thie entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Cbecks and money ordere should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documente, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA - NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Waehington 25, D.C.

Information concerning the bistory of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication SUBSTATION HISTORY for thie state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Waebington 25, D.C. for 40 cents. Similar information for regular Weather Bureau etations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cente.

30 18/10.

# U. S. DEPARTMENT OF COMMERCE FREDERICK H. MUELLER, Secretary WEATHER BUREAU F. W. REICHELDERFER, Chief

# CLIMATOLOGICAL DATA

**IDAHO** 



ANNUAL SUMMARY 1959 Volume LXII No. 13



Table 1	Janu	ary	Feb	пиагу	Ma	rch	Ap	onl	м	ay	Ju	ne	Ju	ly	Aug	pust	Septe	mber	Octo	ber	Nove	mber	Decem	ber	Annı	1959 ual
Station	Temperature	Departure	Temperature	Departure	emperature	Departure	Гетрегаћиге	Departure	Гетрегатиге	Departure	Temperature	Departure	Гетрегание	Departure	Cemperature	Departure	Temperature	Departure	Temperature	Departure	Гетрегание	Departure	Гетрегаћие	Departure	Temperature	Departure
ABERDEEN EXP STA AMERICAN FALLS 1 SW ANOERSDN OAM ARCO 3 NW ARRDWROCK DAM	27.8 30.5 31.1M 20.8 33.7	6.	30.4 32.1 31.8 23.3M 35.2	4	37.1 38.7 38.2 31.4 40.9	1+1	46.9 48.5 49.9 43.7 51.5	0.9	49.8 49.8 51.7 47.3 53.0	- 4.6	64.9 66.5 67.8 62.5	3.7	69.8 71.4 75.1 68.3 76.1	- 0 - 5	66.2 67.9 70.0 63.5 70.5	- 1.8	56.2 58.2 59.1 53.0 59.6	- 2.4	47.5 49.1 51.0 45.2 50.4	- 0.7	34.5 37.1 40.0 29.1 37.8	0 • 0	26.8 32.6 21.1	- 1.0	46.4 48.1 49.9 42.4 50.6	0.6
ASHTON 1 S ATLANTA 2 AVERY RS BAYYIEW MODEL BASIN BIG CREEK 1 S	22.5 24.5M M 29.9 23.8	4.5	23.9 25.4M 31.0M 29.5 23.8	1	28.1 29.8M 37.4 36.9 28.1	- 0.6	42.1 39.6 45.6 43.4 37.4	0.6	51.1 46.9 40.6	- 5.0 - 3.6	60.9 - 62.1 58.0 52.8	3 • 8	64.3 - 68.0 58.7	0 • 2	63.5 60.0 55.1	- 0.9 - 3.1	53.0 56.3M 51.6 46.9	- 1.8	44.1 - 47.7 43.8 40.8		28.6 - 30.1 30.8 29.6	- 2·2 - 5·9	-	2.5	41.7	0 • 2
BLACKFOOT 2 SSW BLACKFOOT OAM BLISS BOISE LUCKY PEAK OAM BOISE WB AP	34.5 36.5 35.8	8.5	36.7 37.4 37.2	3 • 2	- 40.4 42.2 41.0	- 0.8	51.6 52.1 50.7	0.8	- 43.9 53.8M 53.4 52.7	- 5.4	57.1 69.3M 69.0 68.6	3 . 5	- 61.8M 75.6 76.9 76.0	1.2	59.5M 69.7 70.8 70.0	- 2.5	50.1M 60.3 62.6 59.7	- 2.7	48.5M 41.3M 51.2 54.5 49.6	- 3.0	34.9M 29.9M 38.5 41.3 34.7	- 4.9	25.3 M 30.0 34.0M 27.9	- 3+1	51.0 52.6 50.4	- 0+4
BOMNERS FERRY 1 SW 8UHL BUNGALDW RS BURKE 2 ENE BURLEY	28.3 35.1  25.5 33.5	7 • 4	28.4 36.5 - 25.1 34.4		38.4 41.8M - 31.1 40.1		46.5M 53.3 38.5 50.7	3 • 6	51.0M 53.5 52.0M 42.4 52.9	- 3.8 - 3.8	60.1 69.6 63.0 54.3 69.4	5.8	67.2 75.8 69.7 61.1 74.5	2 • 7		- 0.8	54.7 59.9 M 48.6 59.6	- 2.4	45.3 53.0M 48.1M 40.7 50.8	0.4	27.5 41.9 - 27.5 39.6	2.7	29.6 31.4M - 26.4 30.4	- 0.3 - 0.6	45.0 51.8 - 39.8 50.6	1.7
BURLEY FAA AP CABINET GORGE CALOWELL 3 E CAMBRIDGE CASCAOE 1 NW	32 · 2 28 · 1 35 · 9 - 27 · 0	7.0	33.6 28.8 38.3 34.4 25.2		38.0 37.0 41.5M 40.0 29.9	- 0.9 2.2	48.1 46.2 51.9 50.0 41.1	0.6	50.0 50.1 54.4 52.4 42.9	- 4.3 - 5.1	66.5 59.8 68.1M 66.8 56.9	3 • 3 2 • 9	72.0 66.6 73.1M 72.5 63.1	- 0 · 2 - 2 · 1	68.0 62.4 67.6 68.1 59.4	- 2.9 - 3.6	57.4 55.1 58.0 57.2 48.7	- 3 - 4.1	48.4 45.9 50.1 48.3M 44.3	- 1.3 - 1.1	36.6 30.3 36.3 33.3 32.4	- 2 · 2 - 3 · 1		- 4.5 - 1.3	48.3 45.0 50.3 - 41.2	- 0.4
CHALLIS CHILLY BARTON FLAT CDBALT BLACKBIRO MINE COEUR O ALENE RS CONOA	23.9M 20.5 18.8 30.6 21.7		27.6M 22.2 19.3 32.1 22.4		34.9M 30.0 23.5 39.6 25.9	2.0	45.0 41.3 34.9 47.7 39.9	0.9	47.7M 45.3M 38.7 50.5M	- 5·1 - 4·6	62.7 58.8 53.2 62.5	3.3	70.3 63.7 58.3 71.3 64.1M		59.3 56.7 66.4 61.2M	- 0.8	56.0 50.5 46.4 57.9 51.8M	- 1.6	42.6 35.6 47.5M M	- 0.5	33.8M 30.9 25.4 33.3	1+1	21.0 19.5 32.1 24.0M	0.7	44.7 40.5 35.9 47.6	0+6
CRATERS OF THE MOON NM OEADWOOD OAM OEER FLAT OAM	22.0 36.0	5.5	30.2 30.7 23.6 23.5 38.0	2.7	36.4 36.7 29.8 27.5 42.0	0.8	44.0 48.9 42.4 38.4 52.2	0.6 2.2 1.5	46.8M 52.3 45.1 42.2 54.5	- 4.2 - 3.0 - 3.6	57.6 66.4 61.2 55.5 68.2	3 · 8 3 · 8 3 · 7	68.8 61.6 74.3	1.4		- 2.2 - 1.2 - 1.8	52.8 57.6 52.8 49.1 59.7	- 4.0 - 1.8 - 1.9		- 1.9 0.2 0.2		- 3.2 2.4 - 1.8		- 1 - 1.5 - 3.7	44.6 47.6 42.4 39.3 50.9	- 0.8 1.2 0.4
OTXIE ORIGGS DUBOIS EXP STA DUBDIS FAA AP	22.9 21.0 19.9 21.5 21.0	2.7	22.1 21.7 21.2M 22.6 22.6	1.4	27.6	- 2.0 - 0.7	43.2	0.9	39.4 44.0 46.4 46.5	- 3.6 - 5.8	57.2 52.1 59.0 61.4 63.2	4.7 2.5	68.8	0.8	61.1 53.6 63.4 66.1 65.7	1.5	46.6 46.3 52.1 54.7 55.1	- 1+2 - 3+3	41.8 39.1 43.0 44.7 44.5	- 0. - 1.	33.0 25.7 29.9 28.1 27.5	0.4	23.4	- 1.5 1.8	40.2 36.3 - 42.4 42.6	- 0.5
ELK RIVER 1 S EMMETT 2 E FAIRFIELO RS FEMM RS	25.2M 30.5 35.0M 23.8 32.0M	5.4	22.4	3.0	31.7M 34.2 42.1 27.7 42.2	- 1.0	43.5M 48.8M	- 0.4	44.4M 47.0 54.3 46.4 53.9	- 5.2	56.8 59.0M 68.3M 59.7M 65.6	3.0	66.3M 71.7		59.9 67.8 61.2 68.8	- 3.7	54.3M 53.7 58.7M 51.2M 59.7		43.6M 44.2 49.4 45.5	~ 3.1	30.9 35.9 33.8 35.8M	- 3.9	22.3M 27.8 28.2M 23.3 33.3	- 5.4	43.7 50.3 42.1	- 1.4
GARDEN VALLEY RS GLENNS FERRY GOODING FAA AP GRACE	28.4M 31.2M M 31.6 26.0	7.4	32.0M 33.8 24.6	2.0	37.5M 37.8 42.2M 38.3 30.7	1.4	47.5 48.4 49.4 43.3	1.7	51.5 51.2 46.7	- 5.0 - 3.4 - 3.6	72.8M 69.0 61.5		70.0 72.0 77.5 76.3 66.1	0.7	66.5 67.3 70.8 70.9 63.8	- 0.5	57.0 58.9M 61.7 58.8 54.5	- 2.6 - 1.7 - 1.5			40.3M 37.4 34.9	3.4	26.9 32.3M M 25.4	2.1	46.9 48.2 - 43.5	1.3
GRANGEVILLE GRASMERE GROUSE HAILEY RS	36.7 31.6 32.2 16.7 22.7	3.7	38.5M 30.6 30.5 19.0 23.3M	- 1.0	36.7 36.2 25.2 29.9	- 0.3 - 0.4 - 1.1	53.0M 44.0 46.4 38.1 43.8	- 1.1	47.0 47.0 41.6 46.5	- 6.0		5.3 1.5	67.3M 71.1M 59.9 68.9	0 - 4	71.5 63.3 66.4 57.6 64.0	- 1.9 - 3.0 - 2.2	60.3 53.3 54.3 48.3 52.4	- 3.0 - 5.0 - 5.4	54.2M 45.4 49.0 40.5 44.7	- 2.8 - 2.7	36.5M 33.7 38.2 27.6 31.6	- 2.8 - 3.1 - 0.9	29.6 29.2 18.4 24.3	1.0	52.4 45.2 47.0 37.3 42.7	- 0.9
HAZELTON HEAODUARTERS HILL CITY HOLLISTER	20.3 32.7 24.2 32.2	9.2	24.4 34.9 22.6 32.9	3.2 2.0	32.7 39.4 - 28.5 37.9	1.9	49.6 - 44.0 48.5	0.7 3.7 2.5	49.7 51.2  46.0 48.8M	- 6.0 - 3.8 - 5.0	65.2 67.5 57.7 60.0 65.6	3 • 2 4 • 2 5 • 3	72.9	- 1+1 2+1 1+6	66.3 67.8 M 62.4 67.3M	- 3.7 - 1.3 - 1.5	56.0 57.9 52.2M 53.4 57.2	- 4.2 - 0.9 - 2	46.0 49.5 43.2 45.8 49.2M	- 2.1 1.6 - 0.8	27.5 38.3 "J.9 35.2 39.0M	0.2 4.6 1.7	21.2 29.6 27.7M 23.8 29.8M	- 1.0 - 2.6 - 0.7	43.7 49.3 - 42.8 48.4	- 0.3 2.3 0.8
IOAHO CITY IDAHD FALLS 2 ESE IOAHO FALLS FAA AP	23.7 28.5 22.8M 23.6 19.3	4.4	28.0M 30.5 29.6 29.0 24.1	3.2	35.9 34.3 34.7 35.2 33.2	2.1	48.0 44.9 41.6 45.6 43.7	0.2	50.3 47.6 49.0 48.4 46.5	- 4.6 - 5.4 - 5.5		2 • 8 4 • 1 4 • 2	70.4 67.6 69.1M 69.5 68.4	0.7 0.3 0.3	66.5 62.2 64.1M 67.0 64.4	- 2.9 - 0.1 - 0.9	55.5 53.5 55.7M 56.2 54.2	- 3.8 - 1.8 - 1.2	46.7	- 2.1 - 0.8 - 0.5	29.8 34.0 32.2M 32.2 24.5	- 0.7 - 1.3 - 4.4	21.2 27.1 23.5M 23.8 18.4	0.4	45.0 44.8 44.5 45.1 42.0	0.0
IRWIN 2 SE ISLANO PARK OAM JEROME	21.4 25.3 16.4 32.3 30.5	5.3	25.7 24.7 20.4 35.2 31.0	0.3 4.3 - 0.6		1.4	43.8 M 35.3 50.8 46.8	1.7	48.1M 41.3 52.8 50.6	- 4.3	61.8 55.9 68.9 62.0	4 · 5 4 · 8 1 · 4	69.7 65.4 59.4 74.5 68.0	0.0	57.3 68.8 64.1	- 2.1	54.5 55.1 49.5 58.6 55.6	- 0.8 - 3.8 - 3.1	44.3 46.7 39.2 50.4 46.7	0 · 2 - 1 · 3 - 1 · 9	28.3 33.5 22.6 38.4 31.6	- 4.9	25.3 16.9 30.5 31.1	- 1.9 1.3 0.0 0.1	42.9 36.3 50.1 46.4	0.6
KUNA 2 NNE LEWISTON WB AP	32.7 36.6 35.7 22.8 M	7.5 4.9 5.4	36.8 37.4M 36.6 22.0	3.0 0.7 2.5	42.9 40.8M 43.7 28.1 33.6	- 1.0 0.1 1.3	51.0M	- 0.5 - 0.7 1.2	53.8 53.4M 54.4 46.7 47.9M	- 4.3 - 4.5 - 4.5	65.7M 65.4 61.8	- 0.9 3.1 1.2	70.4 74.0 66.3 65.5M	- 1.8 - 1.2 - 0.8	68.2 63.5	- 4.9 - 1.0	57.7M 59.5 52.7	- 3.9 - 3.7 - 3.0	49.1 50.2 50.6 43.7 44.2M	- 2.0 - 1.3 - 1.3	35.9 36.1 32.1	- 3.3 - 4.0 0.6	29.1 34.8 23.6	- 2.5 - 3.4 0.8 0.3 - 1.2	49.5 - 50.8 42.1	- 1.5 - 1.3 0.3
MALAD FAA AP MAY RS	21.9 28.6M 25.6 22.8 25.6	6.4	23.3 30.1 28.7 26.7 24.4	3.3	31.9 37.1 35.9 33.0 27.8	2.0	44.2 47.9 46.1 42.7 38.4	1.4	44.6M 51.0 49.6 46.0	- 6.7 - 3.6	62.1 65.1 64.7 60.1M 57.9	3.4	67.8 71.3 70.0 65.0 63.9	0.4	68.8 67.4 62.0M	- 0.4	57.7 57.0 54.2M	- 2.5	46.7	0.2	30.7 36.5 33.4 31.2M 31.3	1.3	20.3 28.4 25.9 20.0M 24.5	- 1.2 1.5	42.3 47.7 45.9 42.4	0.1
MERIDIAN 1 W MINIODKA DAM MONTPELIER RS MOSCOW U OF I	30.2 36.8 31.7 21.2 32.4	3 • 2 4 • 2	30.1 38.0 32.7 22.4 33.0	3 · 8 1 · 4 0 · 6	37.1 41.2 39.1 28.7 40.0	0.5	49.2 41.2 47.5	0.9	49.1 54.2 50.5 46.8M 50.5	- 3.7 - 3.6	68.1 60.8M 60.3	3.0 0.6	69.9 73.5 73.6 66.2 68.2	- 0 • 2 1 • 2	69.1 63.6 63.5	- 0.8 - 2.2	58.7 53.2 56.7	- 2.4 - 2.3	49.6 42.5 47.8	- 2.6 - 1.8		- 0 · 1 - 3 · 0	27.7 23.0 33.5	0.3	46.8 50.6 49.0 41.7 47.3	0.3 - 0.1 - 0.3
MULLAN FAA NAMPA 2 NW NEW MEAOOWS RS	34.2M 27.4 35.6 24.7M 30.3	5.4	34.4 26.2 36.6 25.2 30.7	1.3	37.0	- 1.9 0.5	41.3 50.7 41.3 44.5	- 0.6	52.5M 44.7 53.2 44.1M 48.8	- 5.6	56.7 68.3 58.0M	2.5	74.9M 63.2 73.1 64.0M 66.9	1.4	57.3 68.5 59.6M 62.9	- 1.0 - 1.6	49.7 58.8 50.8M 53.7	- 2.3 - 3.8	43.3 50.6M 42.7M 44.4	- 1.5 - 3.4	29.6 35.9 28.9M 32.5	- 2.8 - 3.5	28.5 28.1 20.4 30.2	= 3.1 = 0.1	45.1	- 0.
DBSIDIAN 3 SSE OLA 5 S OROFIND PALISAGES OAM	34.1 19.5 32.2 34.7 22.9	3.4	33.6 17.0 36.0 38.5 23.9	- 1.7 2.3	39.1 43.8 29.1	0.7	49.5 34.0 49.6 52.0M 41.5	0.0	49.4 38.9 51.9M 55.8 48.3	- 3.8 - 3.7	50.7 64.8 66.4 64.7M	2+2	71.7 55.8 71.6 73.9 68.7	0.2	52.1 64.8 70.0 66.1	- 3.3	44.9 58.4 61.9M 55.1	- 3.4	50.4 51.8 45.8	1.0	25.9M 36.9 36.4M 33.5	- 0.7 - 3.5	29.1 33.9 25.9	0.5	49.2 34.8 48.7 51.6 43.8	- 0.1
PAUL 1 ENE PAYETTE PICABO PIERCE RS	35.3 32.1 35.3 26.4 25.6	7.9	38.2 33.0 38.3 25.3 27.9	5.4	41.8 37.9 42.4 31.6 33.7M	0.2	53.2 47.2 52.8 44.6M 40.8	1 . 2	46.3	- 4.4 - 3.8	65.4 69.2 - 58.3		74.3 68.2 75.2 - 64.8	0.9	60.6	- 1.5	56.6 61.0 - 55.2M		48.1 51.8 - 43.6	0.6	30.1	- 3.7 - 2.4	29.0 28.5 - 24.7	- 4.4	50.5 47.5 51.4 - 42.7	- 0.
POCATELLO WB AP PORTHILL POTLATCH	30.9 28.8 26.7 33.1 29.8	6 · 8 2 · 5 4 · 3	32.5 30.8 26.6 33.2 29.9	- 1.0 0.9	39.2 37.7 38.3 40.0 38.2	1 • 1 2 • 5 1 • 6	49.9 47.8 46.8 47.7 47.8	1.5 0.5 1.2	51.2 49.5 51.6 51.0 51.7	- 2.8 - 2.2 - 2.6	59.6	0.9	67.0 67.0 70.6	0 - 3	62.3	- 0.7 - 2.4 - 1.3	56.1	- 2.3 - 2.5	50 • 2 48 • 5 44 • 4 48 • 3 48 • 3	- 0.8 - 1.3 - 0.5	26.8	- 7.7 - 2.1	27.4 26.0 27.7 33.6 27.1	- 0.7	48.9 47.5 44.4 47.3 47.6	- 1. 0. 1.

AVERAGE	TEMPERATURES	AND DE	PARTURES	FROM I	ONG-TERM	MEANS

Table 1-Continued	. A	VEF	RAG	E T	EMF	ER.	ATU	JRES	S AI	ND	DEF	'AR'	TUF	RES	FRC	)M ]	LON	IG-	TER	M	ME <i>P</i>	NS				10AHO 1959
	Jan	uary	Feb	ruary	Mar	ch	Ap	ril	М	ву	Ju	ne	Ju	ıly	Aug	ust	Septe	mber	Octo	ber	Nove	mber	Decen	per	Ann	ual
Station	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Tamperature	Departure	Tamperature	Departure	Temperature	Departure	Temperature	Departure
PRIEST RIVER EXP STA RICHFIELO RIGGINS RS RUPER! SAINT ANTHONY	26.3 27.7 36.6M 32.1 22.5		27.4 28.5 39.3 32.3 25.0		35.2 36.3 46.2M 37.9 31.2	0.8	44.3 46.7 M 48.9 43.8		48.5 48.7 54.6 50.8 47.1	- 3.8	58.5 64.3 69.6 67.6 62.4	0.5	70.3	0.1	64.7	- 3.1	52.6 55.0 62.9 57.9 53.8	- 2.7	43.7 46.0 53.9M 48.4 44.7	- 1.4	34.4	1.1	27.8 26.4 35.9 28.8 24.1	0.0	45.7	0.7
SAINT MARIES SALMON SANOPOINT EXP STA SHOSMONE 1 WNW SPENCER RS	31.8 24.6 28.3 29.8 19.6	8.4	31.6 30.5 28.5 31.8 20.3	- 0.8	37.1	1.3	47.8 46.0 46.1 49.0 40.0M	- 0.3	50.0	- 4.3 - 4.6 - 4.3 - 4.4	63.3	2 . 4	68.2 66.7 65.1 76.1 61.7	- 1+5 - 0+1 3+6		- 2.3		- 1.3	43.6	- 2+3 - 1+4	29.1	- 2.8 - 2.7 - 5.6 - 2.9	22.7	0 • 2 2 • 2 - 0 • 2 - 1 • 7	47.3 44.3 44.4 48.4 39.2	- 0.3 0.3 - 1.1 0.9
STREVELL SUGAR SUN VALLEY SWAN FALLS PM TETON:A EXP STA	28.7 20.6 19.2 39.1 19.3	3.3	28.8 24.2 18.0 40.5 22.2	2.9	36.3 31.8 24.6 46.1 26.1	2.1	46.5M 43.6 38.8 57.1 39.2	- 0.3	48.4 47.2 41.8 58.6 43.9	- 5.3	64.7 61.7 54.5 75.2 57.4	2.7	71.5 65.0 60.6 82.5 61.6	- 1 - 8	67.4 62.5 56.4 76.9 59.7	- 1.5	55.9 54.3 48.1 64.6 48.9	- 1.4	47.7 42.3 42.8 56.1 40.6	- 3.4	35.7 29.2 29.9 41.7 26.0	- 2+4	26.2 21.7 20.9 33.1 19.0	- 0.9	46.5 42.0 38.0 56.0 38.7	- 0.5
THREE CREEK TWIN FALLS 2 NNE TWIN FALLS 3 SE WALLACE WALLACE WALLACE	32 • 1 33 • 8 33 • 2 29 • 7 30 • 2 M	6.6	28.8 36.5 35.4 29.5 27.3					1.9	52 · 4 52 · 9 47 · 4 46 · 7M	- 3.3 - 5.8	69.1 57.6	- 0.9	64.1 74.0 73.5 63.4 63.9	- 2.4	59.7M 67.4 69.1M 58.7 60.8M	- 2.6 0.0 - 5.5		- 3.5 - 2.0 - 4.5	49.8	- 0.5	31.3	1.1		- 1.5 - 1.0 - 0.1 - 0.1	50.2 50.0 43.7 43.3	0.7 1.3 - 2.3 - 1.5
WARREN WAYAN WEISER 2 SE WINCHESTER 1 SE	22+1M 34+4 30+3	6.9	22.3 37.5 28.5	4 • 2	27.2M 42.0 34.7	- 0.5	39.7 51.6 42.5	- 0.8	- 44.5M 55.1 45.6	- 5.2	57.9M 68.7 56.4	2.0		- 0.2	62.0M 69.4 60.0	- 3.5	60.1 52.6	- 3.3	39.7 41.6M 50.6 44.7	- 1.9	27.7 31.8M 35.9 34.1		21.7 25.0 29.8 32.0	- 1.9	- 50.9 43.8	- 0.6
OLVISION AVERAGES  PANNANOLE NORTH CENTRAL PRAIRIES NORTH CENTRAL CANYONS CENTRAL MOUNTAINS SOUTHWESTERN HIGHLANOS CENTRAL PLAINS NORTHEASTERN LEYS UPPER SNAKE RNR PLAINS EASTERN HIGHLANOS EASTERN HIGHLANOS EASTERN HIGHLANOS	34.3 25.4 35.1 32.2 31.9 22.7	4.0 2.5 4.8 7.1 8.1 7.1 6.0 3.6	29.1 31.0 37.5 25.6 37.0 30.7 33.4 26.0 26.5 25.6	- 1.6 3.4 0.5 3.4 3.0 2.3	37.5	0.8 0.2 0.5 0.1 2.5 1.1 1.6	46.1 45.0 50.5 41.7 51.6 46.2 49.3 43.8 44.7 43.6	0.0 -1.4 1.0 0.7 2.4 1.4 0.8 0.6	54.5 45.2 54.2 47.9 51.6 46.7	- 3.7 - 4.9 - 3.8 - 4.4 - 3.7 - 4.4 - 4.9	58.7 66.4 58.3 68.7 62.7 68.1 61.4 63.7	1.3 0.9 3.2 3.9 5.0 5.3 4.3	67.1 66.4 73.6 64.7 74.8 69.4 73.5 66.7 68.9 66.9	1.0 - 0.2 1.0 0.6 0.9 1.0	62.3 62.4 69.4 60.5 69.6 64.5 68.6 62.7 65.4 64.3	- 2.0 - 2.5 - 1.5 - 2.1 - 1.8 - 1.4 - 1.1	60.6 51.6 59.7 55.8 58.2 53.6 55.2	- 3.2 - 3.4 - 2.8 - 2.7 - 1.4 - 2.7 - 1.4	46.0 51.4 44.0 51.1 47.7 49.5 44.4 45.8	- 2.0 - 1.4 - 0.7 - 1.0 - 0.2 - 0.8 - 1.2	34.2 35.6 30.8 36.7 37.9 37.8 31.1 30.9	- 2.4 - 4.8 - 0.9 - 2.2 1.1 0.5 0.4 - 1.6	31.5 33.8 24.8 29.2 28.3 29.1 21.2	0.2 0.7 - 0.7 0.6 - 2.6 - 1.0 - 0.5 0.0 - 0.6	45.5 51.0 42.0 50.8 46.6 49.1 42.8 44.1	- 0.8 - 0.5 - 1.2 0.2 0.1 1.0 0.8 0.8

NOTE: For narrative of unusual or outstanding weather during 1959 please refer to such monthly issue of this publication except January, October, November, and December.

	Janu	агу	Febr	uary	Mar	ch	Āpi	ril	Ma	у	June	,	July		Augu	ıst	Septen	nber	Octob	er	Novem	ber	Decem	ber	Annu	al
Station	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precapitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
ABERDEEM EXP STA AMERICAM FALLS 1 SW ANDERSOM DAM ARCO 3 NW ARROWROCK OAM	.88 .97 3.69 .59 3.42	•13	.35- .56 2.31 1.21 1.86-	· 28	.32- .46 2.45 .29 2.00-	.44	.36- .13 .37 .26	1.14	1.07 1.50 1.93 2.09 2.96	1.71	.29- .37 .36 1.51 .13-	. 99	•00- •02 •18 •03	.34	.28- .39 .26 .58	.10	1.25 1.78 4.17 1.01 3.74	3.37	.14- .79 1.97 .00 2.17	•60	.00 .90 .00 .88	.70	.33 .31 2.78 1.53 1.65	1.23	5.27- 7.28 21.37 9.10 19.53	1.08
ASHTON 1 S ATLANTA 2 AVERY RS BAYVIEW MODEL BASIM BIG CREEK 1 S	2.33 3.55 6.03 2.81 4.54	2.44	2.02 2.70 E 1.84- E 1.46 3.23	1.13	1.24- 1.95 3.86 E 1.47 3.17	.58	.49- 1.21 3.45 2.20 2.20	1.07	2.69 - 2.96 1.76 4.81	.66	1.80- - 2.44- .85 2.18	•29	.51 .04 .50	.88	.49- 1.49 .71	.67	1.91 - 5.50 2.15 3.41	3.81	3.93 1.80 3.58	•16	-	3.50	.89- 1.67- 1.27	2.71	15.54- 40.91 E 19.32 E 30.70	8.74
BLACKFOOT 2 SSW BLACKFOOT DAM BLISS BOISE LUCKY PEAK DAM BOISE WB AP //R	- 1.30 1.80 1.33	.06	- .32- 1.06 .63-	.59	- .95 1.20 1.08-	.02	- .28- .21 .19-	.43 .91	2.20 1.14 2.37 1.68	• 32	1.77 .07- .49 .27-	•55	•17 T - T -	.24	- •30 •03- 1•26 •64	•08	- 1.98 2.12 2.14 2.54	1.89	.23- 1.35 .59 .98 .76-	•63 •06 •18	7 - •49 7 - •58 •36-	.89 1.07	- •28- •75 •53-	• • • • 76	7.08 12.84 10.01	
80MMERS FERRY I SW 8UHL 8UNGALOW RS 8URKE 2 ENE BURLEY	6.08 1.27 - 8.97 1.37	2.88	1.47- .86 3.01 .39-	.73 .10	1 • 71 • 32 - - 4 • 61 • 31 -	•01 •46	1.94 .39- - 4.76 .44-	.89 .43	1.57 .90- 1.87 3.63 1.31	.36 .03	1.80 .19- 2.25 2.35 .31-	•21 •68	•11- •00- •39 •44	.70 .25	1.18 T 1.32 1.32 .33	.43	3.10 2.27 - 7.99 1.65	1.92 1.98	2.39- .43- 6.27 6.14 .29-	•07 •28	5.80 .00- - 7.61 .04-	2.98 .88	2.21	.84	29.36 6.67- 53.32 6.95-	6.70 1.54
BURLEY FAA AP CABIMET GORGE CALDWELL 3 E CAMBRIDGE CASCADE 1 NW	1.35 5.88 1.46 3.49 4.17	.27	.57 1.64 .66- 2.49- 2.47	• 56 • 06	.41 2.90 1.08- 1.49- 1.27	•12 •46	.39 2.41 .29- .49- 1.01	.79 .98	1.55 2.64 1.08 2.20 2.15	.08 .97	.58 1.98 .19~ .33- 1.32	•64 1•08	•20 •10 •04- T	• 20 • 23	.42 1.05 .21 .59 1.40	•10 •43	1.65 4.76 4.00 3.90 4.83	3 • 68 3 • 32	.33 4.02 .55- 1.87 1.62	•19 •53		1.70	.42 3.03 .63- € 1.65-		7.88 37.85 E 10.43- E 19.39 23.09	•10 •00
CENTERVILLE ARBAUGH CHALLIS CHILLY BARTON FLAT COBALT BLACKBIRO MINE COEUR D ALEME RS	4.74 .03- .22 1.38 5.45	2.07	3.48 .16- .10 2.04 2.35-	•18	2.41 .06- T 1.29 2.03-	.29	1.02 T - .09 1.60 1.65-	•54	3.15 .91- 1.34 2.38 2.06	•13	1.22 1.02- .54 3.06 .79-	.25 1 • 1 7	.02 .01- .24 .59	.63 .58	1.67 .34- .76 .59	•20	4.45 1.25 1.32 2.08 2.81	.64 1.45	1.90 .24- .10 3.16 2.53	•21	1.12 T T 1.74 3.79	.33	1.55 .26 .24 .58 1.65	2.34	26.73 4.28- 4.95 20.49 25.88-	2.81
COMDA COTTOMMOOD COUMCIL CRATERS OF THE MOON NM DEADWOOD DAM	.63 1.73 4.87 2.23 7.04	.16 1.01 2.19	1.9 1.4 3.9 2.0 3.82	.25 .59	1.00 1.36- 2.15- .47 2.50-	.14 .60	1.47 1.40- .89- .14 1.26-	•37 1•27	E 2.41 3.30 2.21 2.20 2.79	.83	1.30 2.76 .72- 1.11 .96-	•10 1•15	.98 .33- T - T	.64 .39	1.17 1.83 .97 .57	1.11 .66	3.72 3.92 3.85 1.44 4.95	2.67 3.01 4.02	1.04 1.91 2.26 .40 2.32	•18 •16	•01	.02 2.64 2.23	.98 .54- 1.75- 1.80 1.95-	2 . 55	E 17.04 22.31 24.26- 12.46 30.01-	
OEER FLAT OAM DEER POINT DIX1E ORIGGS DU80IS EXP STA	1.05 2.38 4.29 1.24- .92	•09 •17 •04	.54- 1.49 2.52 .78- 2.72	.38 .66 2.00	.83- 2.03 2.98 .30- .22-	. 26 . 93 . 46	.29- .91 1.14 E 1.12 .16-	.63 .07 .61	1.13 2.91 3.84 1.43- 2.70	.24 .33 1.40	.35- .43 1.81 1.68- 2.86	•41 •47 1•01	.07- T .64 .08- .32-	•11 •87 •37	•12- 2•13 •91 •37- •57-	•01 •91 •24	3.15 3.65 4.94 1.97 1.08	2.88 .82 .36	.48- 1.84 4.10 .70- .28-	•19 •64 •52	.29- .47 2.91 .30- .10-	.81 .62	.49 .81 .86 .36	1.21	8.79- 19.05 30.94 E 10.33- 13.31	6.11
DUBOIS FAA AP ELK CITY ELK RIVER 1 S EMMETT 2 E FAIRFIELD RS	.61 3.59 8.14 1.6	.15	1.06 E 2.78 3.43 1.52 1.86	.17	.12 3.42 3.65 1.34 .69	.05	.05 2.60 3.94 .13- .16	1.04	2.36 4.01 3.15 1.16 1.20	•07	1.79 2.20 2.36 .17- .27	. 89	.28 .19 .09 .00-	.14	.49 1.44 1.17 .42 .50	.33	.80 2.99 7.79 4.96 3.39	4.55	.31 4.50 5.69 .73- 1.05	•18	.03 3.23 6.06 .37 .45	1.10	1.28 .96 2.84 1.19	• •47	9.18 E 31.91 E 48.31 13.61 12.69	1 + 50
FEMM RS FORT HALL INO AGENCY GAROEM VALLEY RS GLEMMS FERRY GOODING FAA AP	5.38 1.17 5.12 1.59	.38 1.79	3.74 .62- 2.85-	•06 •10	4.44 .15- 2.13- 1.12 .90	.64 .57	3.43	•21 •86	4.67 .99- 1.17- - 1.13	.07	1.56 .40- .93- .10- .33	•95 •51 •53	•20 •16- T - •00- •03	.29 .32 .28	1.56 .53- 1.14 .46 .12	.07 .75 .33	7.80 1.49 4.52 2.11 2.70	.77 3.87 1.90	6 4.79 .33- 4.63 .57 .56	.57 3.05 .04	2.08 T - 2.05- .05- .07	.82 1.00 .99	1.57 .56- 2.10- .04-	. 24 1.85	7.08- 27.53	2.77 3.79
GRACE GRAMD V1EW GRAMGEVILLE GRASMERE GROUSE	.58- .92 1.93 .36 .84	•59 •24 •60	1.24 .45- 2.35 .60 1.57	.09 .13 .82	.5 .43 2.2 .7 .22	.66 .53 .21	.90- .41- 2.88 .34 .37	. 49 . 31 . 23	2.19 1.41 5.50 1.57 2.13	. 45 . 45 2 . 52	1.40- .27- 2.14- 1.12 1.58	•20 •62 •94	.45- T - .39- .05	•33 •18 •52	1.60 .35 1.51 .12 1.12	.69 .25 .92	2 · 1 4 2 · 4 2 4 · 4 1 1 · 4 2 2 · 10	1.09 2.16 2.96	.42- .15- 2.11- .17	.78 .34 .04	.23- .25- 1.03- .00	.94 .44 .81	.36 E .37- 1.05- .09 1.31		12.05- E 7.40 27.55 6.62 11.46	2 • 49 • 21 5 • 47
HAILEY RS HAMER 4 NW HAZELTOM HEADQUARTERS HILL CITY	2.34 .55 1.21- - 2.40	•16 •13 •09	2.49 .28 .37- - 1.45-	.68 .74	.41- .10 .51- - 1.25-	.86 .53	.16- .01 .15-	.94 .91	1.78 1.80 2.41 - 1.71	.64	.21 1.99 .22- 1.96 .51	• 92 • 68 • 39	.00- .04 .02- .26 T -	.24	•13- •43 •20 1•19 •22-	•31 •01	2.91 1.00 2.11 7.76 3.23	2.35 1.74 2.90	.65- .20 .41- 6.11 1.02	•22 •37	4.40	.76 1.02 1.50	1.93 .99 .29 2.17 1.02	• 49 • 92 • 1• 31	13.65- 7.39 7.97- - 13.22-	2.36
HOLLISTER HOWE IDAHO CITY IDAHO CITY 11 SW IOAHO FALLS 2 ESE	1.77 .41 3.82 5.47 .84	.77 .41 1.38	.47- .56 2.81- 3.00- .99	•25 •25 •77	.71- .11 2.09- 2.02- .05	.29 .45 1.11	.39- .01 .60- .55-	*66 1.05 1.05	2.68 1.78 3.03 4.10 .11	1.42	.63- 1.61 .50- .33- 1.17	. 46 . 89 . 88	•19- •02 T - T -	.19 .39 .30	.11- .77 1.04 1.09	.16 .77 .82	2.84 .48 3.96 4.81 1.16	2.48 3.49 4.33	1.99 2.60	•09 •44 •99		.87 1.80 2.12	.51 1.42 1.69 1.93	2 . 87	10.95 7.17 E 22.48- 27.29 E 5.76	1 • 42 • 35 1 • 11
IOAHO FALLS 16 SE IDAHO FALLS FAA AP IDAHO FALLS 42 NW WB R IOAHO FALLS 46 W WB R IPWIN 2 SE	.83 .50- .60 .52~ 1.64	. 42 .07 .14	.94 .30- .49 .49-	.43 .12 .08	.70 .01- .13- .16- .47-	.70 .32 .29 .78	.58 .01- .01- .04- .61-	.68 .58 .71	1.50 .93- 2.06 1.82 2.40	.01 1.02 .80	1.09 .69 1.88 1.45 1.17	.53 .80 .64	T •10- T - •05- •10-	.39 .51 .39	.84 .39- .96 1.52 2.35	*12 *16 *88 1•42	1.55 1.26 .61 .74 1.73	.60 .02 .38 .63	1.19 .64 .12- .05- .71-	.03 .35 .63	•17 •01- •00- T	.62 .31 .56	.65 .69- 1.14 1.13 .50-	•17 •53 •38 1•19	10.04 5.53- 8.00 7.97 13.62-	•65 •28
ISLAMO PARK OAM JEROME KAMIAH KELLOGG KOOSKIA		.31 2.52 1.34	4.53 .44- 2.27 1.50- 2.94	.58 1.31 1.09	1.22 .51- 2.36 2.78- 3.07	•43 •19 •72	.82 .21- 2.76 2.29- 3.08	•63 •06 •30	5.20 1.50 2.47 2.62 2.50-	.74 .34 .48	2.10 .13- 1.75 2.02- 2.24-	•56 •41 •69	.72 T - .08 .32-	.20 .52 .47	1.06 .29 .73 .78 1.29	•17 •03 •70	2.27 2.50 4.33 4.20 4.98	2.13 2.49 3.55	1.47 .50- 3.06 3.51 3.87	•09 •27 1•50	.72 .08- 1.35 4.96 1.54-	.86 1.26 .72	1.35 .58 1.04 1.64 1.24	2.49	25.97 8.29- 25.45 32.73 30.42	•51 1•93 6•07
KUMA 2 NME LEWISTON WB AP //R LIFTON PUMPIMG STA LOWMAN MACKAY RS	.92- 1.48 .41- 4.14 .70-	.22 .43 .28 .92	.44- 1.30 .51- 3.22 .75	.58 .30 .13 .32	.80- .31- .33- 2.22- .12-	.47 .83 .48 .34	.27- 1.08- 1.37 1.26- .11-	.82 .06 .32 .51 .48	1.64 1.03 1.50 1.92 1.49	.38 .39 .41 .17	.26- 1.65- .76- .96-	.68 .10 .24 .59	36- 32- 05- 29-	.19 .06 .31 .41	.66 1.26 1.79 .82 .73-	.55 .88 1.08 .53 .05	2.91 1.93 1.98 5.08 2.16	2.57 .97 1.19 4.33 1.48	.66- .94- .31- 3.03 .08-	•13 •27 •67 1•15 •55	.20- .29- .08- 2.03- .30-	1.06 .61	.17- .63- .46- E 1.86-	.67 .23	8.93- 12.26- 9.82 E 26.59 E 8.71-	.86 .05 2.68
MALAD MALAO FAA AP MAY RS MC CALL MC CAMMON	1.57 1.14 .32 5.26 1.63	1.64	1.30 .91 .32 3.59 1.82	•02	.57- .40 .24 2.27- .96	. 48	.70- .71 .10 1.35- 1.12	• 59	1.78 1.64 .93 3.03 2.10	. 47	.97~ .79 1.48 .99~ .96	1.15	•22- •21 •16 •12- •15	.47	.64- .50 .30 1.20	•20	1.99 1.67 1.91 6.43 3.85	1.02	.39- .26 .27 2.65 .48	•62	.07- .01 .03 1.05- .27	1.78	.83 .77 .27 1.35	•78 2•41	11.03- 9.01 6.33 29.29 14.93	3 • 44 2 • 65
MERIDIAN 1 W MINIDOKA DAM MONTPELIER RS MOSCOW U OF 1 MOUNTAIM HOME 1 SE	1.27 .99 .53- 4.76 1.00	.00 .62 1.96 .05	.76- .53 .99- 2.19 .66-	.34 6 .08 .06	1.25+ .38 .88- .98- .85-	.02 .44 1.21 .22	.41- .16 1.52 1.22- .10-	•65 •12 •44 •81	1.54 1.48 1.50 2.19 1.23	.36 .12 .65	.29- .65 1.43- 1.95	.75 .18 .20 .66	7 - •31 •48- •20- •00-	.16 .20 .33 .29	.40 .47 1.69 1.36 .14-	.32 .85 .93 .01	2.90 1.73 2.98 2.94 1.76	2.58 2.07 1.64 1.48	.59- .33 .45- 1.85- .47-	•17 •78 •16 •19	.27- .01 .39- 2.15- .16-	1.13 6 .64 .46 .78	.35	.65	E 10.03- 7.39 13.37- 22.56 7.30-	
MULLAM FAA MAMPA 2 NW NEW MEADOWS RS NEZPERCE 2 E OAKLEY		1.18	3.00 .76 2.71 2.20 .54-	.05 .81	3.95 .96 2.00- 2.10 .38-	.33 .37 .48	3.60 .32 1.09- 2.52 .84-	.89 .42 .26	2.83 1.01 2.53 2.39- 1.88	.60 .28 .61	1.96 .22 .79- 1.48- .73-	1.26 1.17 .40	.30 .05 .08~ .19~ .41~	•51 •63 •21	1.01 .46 .91 1.62	.45 1.06 .14	6.13 3.28 5.26 4.67 2.20	4.18 3.35 1.61	4.79 .48 2.43 2.94 .32-	•22 1•12 •47	5.07 .33 1.03- 1.79- .01-	1.86	2.25 .43 1.75- 1.03- .39-	•64	43.73 9.45 25.02- 26.01 9.95-	
OBSIDIAM 3 SSE OLA 5 S OROFINO PALISADES OAM PARMA EXP STA	1.16- 3.09 2.64- 1.36 1.02	.62 .13	1.10- 2.00 2.00- 2.01 1.01	•32 •61 •13	.40- 1.70 2.12- .77 .66-	1.11 .51 .19	.62- .20 2.47 1.21 .47-	•36 •47 •32	.50- 1.97 1.68- 2.99 1.62	.77	.66- .26 1.97- 1.23	•72 •26 •73	•16- T •15- •34 •00-	.48	.11- 1.16 1.02 1.76 .87	.46 .69	2.19 4.07 5.04 2.51 3.39	3.65 3.02	.37- 1.44 3.05 1.12	•77 •77	.47- .96 2.71- .36 .37-	.90	.57- 1.00 1.49- .50 .77-		8.31- 17.85 26.34 16.16 11.17	6.53 .89 2.57
PAUL 1 EME PAYETTE PICABO PIERCE RS POCATELLO 2	1 • 13 1 • 5 6 - 8 • 0 9 1 • 2 4	•14 3•31	.53 1.24 - 3.39- 1.06	.01 1.12	.34 .83- T 3.26-	.23	.33 .14- T 3.97 .26	•76	1.60 1.23 - 4.29 1.87	.35	. 43 .08- 2.03- .53	.86 1.25	•19 •07- •21-	.14	.51 .48 - 1.15 .58	• 29 • 49	2.27 2.76 - 7.13 1.71	2.40	.41 .55- -5.99	•30 2•75	.05 .37- - 4.04- .07	.93	2.20 .60		8.20 10.42- 45.75 8.53	.35 4.87

Table 2-Continued

## TOTAL PRECIPITATION AND DEPARTURES FROM LONG-TERM MEANS

10AH0 1959

Table 2—Continued																										
	Janua	ıry	Febru	ary	Marc	h	Apr	nl	Ма	у	June		July		Augui	st	Septer	mber	Octobe	10	Novem	ber	Decemb	100	Annu	al
Station	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precapitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
PORTHILL	E 5.67	.18 1.57 2.71 .26 3.31	.78- .93- 3.02 1.36 2.57-	.50 .75	.37- .76- 2.07- .54- 2.18-	.76 .62 .15 .93	.19- 1.10 1.36- 1.43- 1.99-	.38	2.13	.10 2.74 2.42 .40 1.95	.34- 1.57- 1.64- 1.32- 1.93-	.40	.02- .40- .13- .35- .21-	.74 .40 .44 .35	1.41 .49 1.47 1.16	.30 .40 .05 .62 .36	3.75 3.83 2.12		2.20 2.70 .31=		3.10 E 2.84 .11=	1.30	.70-	.54 1.22 .74	E 30.05	6.06 6.12 2.83
RICHFIELO RIGGINS RS RIRIE 12 ESE RUPERT SAINT ANTHONY	2.23 1.40 .84 1.06 2.01	.08	1.01- E 2.41 1.00 .46- E 1.42	1.30	.56- 1.57 .22 .36- .88	.30 .07	.22- .75- .82 .25-	79	1.00 2.66 1.52 1.60 2.30	.26 .72	.15- .94- 1.75 .64- 1.73	•55 •98 •16	.00- .47- .00 .07-	.28 .18	.62 .50 .32 .19-	.32	4.18	2.00 3.22 1.36	1.10-	.36 .35	E 1.28-		.52- E 1.11- .62 .29-	.17	E 18.37 9.72	3.32
SAINT MARIES SALMON SANOPOINT EXP STA SHOSHONE 1 WNW SPENCER RS	6.90 .28= 6.89 1.91 1.23=	3.17 .27 2.41 .31 .22	2.20- .59 2.13- .70- 2.25	.17	1.73- .16- 2.26- .53- .57-	.83 .35 .73 .48	1.57 .57 2.04 .18-	.00	2.08 1.10- 2.79 1.44 4.09	.25 .18 .83 .52 2.08	1.41- 1.92 1.88- .06- 2.81	.74 .77 .52 .63	.09- .42- .26- .00- .32-	.67 .41 .42 .25	.59- .68- .68- .01- .96-	.01 .07 .18	4.33 1.73 4.57 3.00 1.12	.90 2.90	1.51 3.44r .45r	.16 .89 .02 .26	.28- 7.72 .05-	1.91 .28 3.78 1.09 1.21	1.59- .28- 4.06- .52- 2.09	.37	30.42 9.52 38.72 8.85 16.52	.88 6.19 1.62
STREVELL SUGAR SUN VALLEY SWAN FALLS PH TETONIA EXP STA	.67 1.53 2.15 .74 1.17	.48	.63 1.08- 2.93 .19 1.08	.10	.26 .22- .53 .43	.66	.25 .10- .31 .55	.64	2.35 1.93 1.64 1.79 2.18	.89	.86 3.61 .55 .08 2.49	2 • 15	.41 .10-	. 42	1.50 .54- .56 .31 .30	.10	1.49 1.39 3.05 2.80 1.29	.65	. 34 . 40= . 35 . 39 . 74	. 36	78 7 •16 •49	.04	.79 .87- 2.34 .27 .45	.43	9.55 12.55 14.45 7.71 11.61	1.50
THREE CREEK TW1N FALLS 2 NNE TW1N FALLS 3 SE WALLACE WALLACE WALLACE	1.07 1.27 1.49 10.03 8.03	.26 .52 4.67 3.66	.41 .30- .34- 2.53- 1.51-	.38 1.73	.67 .53- .60- 3.41- 2.87-	.32 .29 .59	.65 .24- .24- 3.50 2.81			1.11 1.11 .04	1.26 .24- .27- 2.13- 2.28-	.58	.15 T - .06- .32- .36-	.27 .19 .75	.09 .25 .05- 1.25 .59-	.12 .15 .50	3.21 2.33 2.08 6.72 6.48	1.64	.25- S.28	.48 .48 1.08 1.13	.01 .09= .09= 5.96 5.21	.84 .84 .49	.88 .33- .46- 2.73- 2.06-	3.82	12.00 7.84 7.93 46.25 40.23	
WARREN WAYAN WEISER 2 SE WINCHESTER 1 SE	1.19 1.49- 3.31	.16	1.61 .96- 2.20	. 49	.71 .71- 2.26	.37	1.10 2.72	•66	2.52 1.90 2.39	1.09	.72 .19- 2.36	.72	- .96 .00- .26	. 13	1.43 .55 1.16	. 37	2.70 2.69 4.66	2.37	3.76 1.39 .60 4.29	-19	1.77 .51 .68- 2.21	.71	.63 .48 1.20- 1.31	. 38	15.32 E 11.23 29.13	•02
PANHANDLE  MORTH CENTRAL PRAIRIES  MORTH CENTRAL CANYONS  CENTRAL MOUNTAINS  SOUTHWESTERN VALLEYS  SOUTHWESTERN HIGHLANDS  CENTRAL PLAINS  MORTHGASTERN VALLEYS  UPPER SNAKE RVR PLAINS  EASTERN HIGHLANDS	3.41 2.83 4.66 1.58 1.07 1.41	2.27 1.39 .72 .88 .00 .12 .24 .35 .16	1.85- 2.23 2.50 2.50- 1.13- .49- .52- .38- 1.00 1.46	.70 .42 .48 .65 .24 .13 .38 .12	1.88- 1.84- 2.30- 2.27- 1.05- .72- .48- .12- .31- .61-	.48 .11 .26 .59 .25 .37 .42 .42 .48	1.86 2.02-2.16 1.65-34-46-26-17-17-89-	.01 .36 .78 .57 .60	3.32 2.51 2.66 1.62 2.42 1.50 1.15	.98 .91 .41 .72 .47 1.14 .66	1.53- 2.06- 1.67- 1.39- .26- 1.00- .31- 1.19- 1.45	.48 .58 .60 .83 .42 .45 .20	.17- .25- .32- .20- .01- .13- .07- .22- .09- .35-	.61 .51 .28 .47 .21 .54 .20 .59 .42	.93 1.33 1.13 .93 .58 .11- .25 .56- .57- 1.11	.16 .75 .70 .33 .41 .21 .04 .19	4.07 4.79 4.72 3.09 2.49 2.18 1.67 1.20	2.66 3.62 3.66 2.71 2.01 1.80 .87	2.63	.28 .64 .22 1.03 .10 .20 .25 .15 .35	1.97- 1.66- 2.57-	.70 .62 1.06 .76 .95 .53	2.37- 1.14- 1.21- 1.66- .75- .49- .37- .41- .96- .71-	1.13 1.31 2.50 .87 .66 .71 .33	30.75 26.27 25.32 28.43 11.61 9.85 7.81 6.74 9.08	4.33 3.03 .83 .75 .59 1.22 2.66

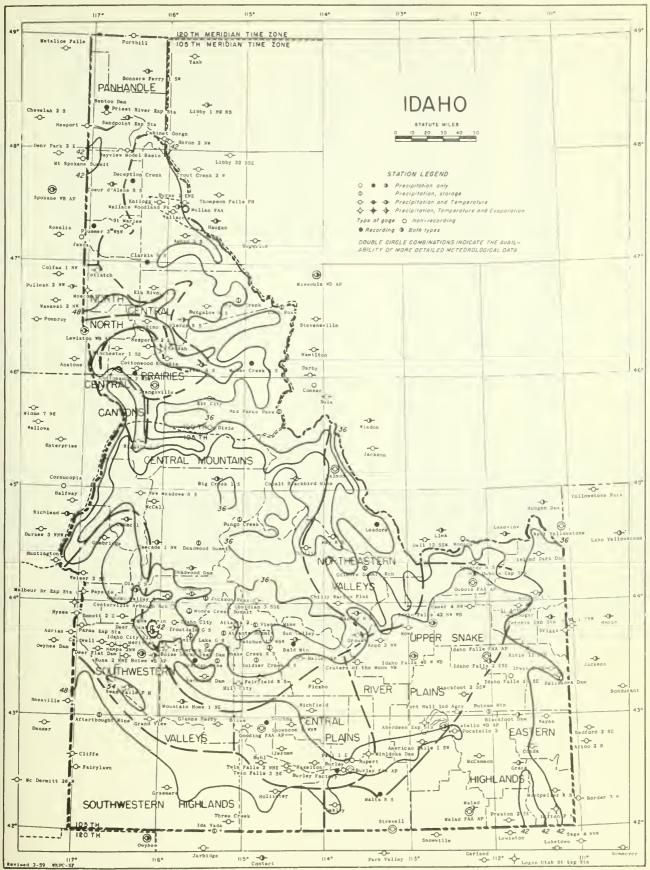
Table 3	T T									-								~-				-	T	Num	ber of	days	1939
					16° o		Last 20° or	Ť	ing mini	mur	m of 28° c		32° o		32° or	28°		all minir		of 20° or	T	16° or	3	7	een d		
Station	lest		est		below	v	below	٧	below	d.	belov	W	below	v	below	belo	w	belov	W	below	ď.	below	or below		or below	or below	or below
	High	Date	Low	Date	Date	Temp	Date	Temp	Date	Tell	Date	Temp	Date	Temp	Date	Date	Temi	Date	Temp	Date	Tem	Date	16°		24°	28°	32°
ABERDEEN EXP STA AMERICAN FALL5 1 5W ANDERSON DAM ARCO 3 NW ARROWROCK DAM	98 96 105 99 106	7-23 7-27+ 7-23 7-23 7-23	-20 -11 - 3 -25 0	1- 4 1- 4 1- 4 1- 4 1- 4	4- 9 2-14 2-14 3-21 2-13	14 16	4-10 4-10 3-15 4-19 2-13	20 18 19	5- 3 2 4-11 2 3-20 2 5- 5 2 3-20 2	1	5-21 5- 7 5- 3 5-18 4-10	28 28 28	5-29	29 29 31	9-22 29 9-22 32 10-29 28 9- 9 25 10- 1 32	10- 8 10-29 9- 9	26 28 25	10-31 11- 5 9-29	24 19 16	11- 5 11- 5 1 9-29 1	8 : 19 :	10-31 11- 5 12-14 9-29 12-27	303 303 192	209 235 2163	203 230 147	154 179 114	124 178 103
ASHTON 1 S ATLANTA 2 AVERY RS BAYVIEW MODEL BASIN 8IG CREEK 1 S	95 103 - 97	7-23 8- 1+ - 7-23	-21 -20 -12 -33	1- 4 1- 4 - 1- 4 1- 4	3-28 - 2-13 2-14 4-20		5-11 - 2-18 4-10 5-11	18 19	5-11 2 - 4-13 2 4-10 1 5-31 2	9	5-21 - 5- 7 5- 7 6-11	27 28	6-10 - 5-28 5-30 6-28	32 31	7- 8 29 7- 6 27 8-30 32 7- 1 29	7- 6 10- 1	27 27	11- 4 11- 4	23 21	- 11- 5 1 11- 5 1	18 :	11- 5 -3 11-12 6 11- 5 13 10-30 13	272 3 264	260 209	205 208	60	39
BLACKFOOT 2 SSW BLACKFOOT DAM BLISS BOISE LUCKY PEAK DAM BOISE WB AP	92 105 107 106	7-30+ 7-23 7-23 7-23	- 4 0 3	- 1- 4 1- 4 1- 4+	3-20 3-14 1- 4		5-10 4-10 3-14 3-20	19 16	5-21 2 4-10 1 4- 7 2 3-20 2	9	6- 1 5- 3 5- 4 5- 4	27 28	5-19	32 29	7- 1 32 9-28 31 10-26 32 10- 1 32	10-21	26	10-30 11- 5	18 22	10-30 1 11-13 1	16 18 12	9-29 16 11- 5 13 11-13 12	230 2 244	244	203 212	171 179	121 160
80NNERS FERRY 1 SW BUHL 8UNGALOW RS BURKE 2 ENE BURLEY	99 100 103 92 105	7-23 7-22 7-23 7-23 7-24	-13 - 2 -16 - 5	1- 4	2-22 1- 5 - 3-20 2-13		2-22 3-14 - 4- 9 3-21	18	4- 9 2 3-20 2 5- 6 2 4-10 2	4	5-12 4-10 5-16 5-12 4-10	28 26 26	5- 3	26 32	10-29 31 10- 1 27 8-29 32	10-30 10- 1 10- 1	25 27 22	11- 5 - 10- 1	18	11- 5 1 - 11- 4 1	18 :	11- 4 11-13 16 - 11- 5 11-13 16	312	236	230 - 148	138 142	179 138 79
SURLEY FAA AP CABINET GORGE CALDWELL 3 E CAMBRIDGE CASCADE 1 NW	101 101 102 105 97	7-23+ 7-23 6-20 7-22 7-24	- 7 -10 - 1 -23	1- 4 11-16+ 1- 4 - 1- 4	4- 9 2-22 3-20 3-20 3-20	14 13 14	4-10 3-14 3-20 3-21 4-21	17 13 20	4-11 2 4- 9 2 4-10 2 4-14 2 5-10 2	2	5- 3 4-10 5- 3 5-10 6-10	26 26 25	5-21 5-12 5- 7 6-10 6-11	29 30 31	9-29 28 10- 1 29 9- 9 32 9- 9 30 7- 4 32	10-10 10-21 9-29	28 28 28	11- 4 10-31 10-26	20 24 24	11- 4 2 11- 5 1 11- 5 1	20 : 14 :	10-31 15 11-12 13 11- 5 14 11- 5 14 11- 5 11	263 230 230	235 230 229	209 204 195	183 171	142 125 91
CHALLIS CHILLY BARTON FLAT COBALT BLACKBIRD MINE COEUR D ALENE RS CONDA	101 95 91 106 92	7-23 7-23 7-24 7-24 7-23+	-16 -25 -23 - 5 -20	1- 4 1- 4 1- 4 1- 4 1- 3	4- 9 4-21 5- 4 2-18 4-10	16 16 11 14	4- 9 5- 8 5- 6 2-22 4-20	19 19 17	5- 3 2 5-26 2 6-10 2 4- 7 2	4	5- 9 6-10 6-10 5-12	27 22 28	6-10 6-30 6-30 5-12	32 31	9- 9 52 7- 8 27 7- 4 30 10- 1 29 7- 1 31	7- 8 7- 8 11- 4	27 28 19	10- 2 9-29 11- 4	23 24 19	10-17 1 10- 1 1 11- 4 1	19 1 17 1	11- 5 10-26 10- 8 11-13 10-31	188 157 268	162 7 148 3 255	129 111 211	28 28	8
COTTONWOOD COUNCIL CRATERS OF THE MOON NM DEADWOOD DAM DEER FLAT DAM	99 104 96 97 100	7-21 7-23 7-23 7-23 7-23	-15 - 9 -19 -38 - 3	1- 4 1- 4 1- 4 1- 4 1- 4	2-13 3-15 4-9 4-14 1-21	16 14 16	4-9 3-21 4-20 5-4 3-20	20 19 19	4- 9 1 5-11 2 5- 3 2 5-12 2 4-10 2	2	5- 6 5-11 5-20 6-11 4-10	24 28 28	5-29 6-10 6-10 6-29 5- 3	32 31 32	9-29 30 9-16 32 7- 4 28 10-17 32	10-17 9-28 7- 4 10-31	28 28 28	11- 5 9-29 9- 9	15 20 24	11- 5 1 9-29 2 10-29 1	15 1 20 1 19 1	11- 5 13 11- 5 15 11- 5 16 11- 5 16	235 210 205	229 162 178	178 149 120	159 131 23	111 98 5
DEER POINT DIXIE DRIGGS DUBOIS EXP STA DUBOIS FAA AP	86 94 92 95 97	7-23+ 7-23 7-26 7-24+ 7-23	-11 -41 -22 -21 -22	1- 4+ 1- 4 1- 3 1- 4 1- 4	4-15 5- 6 - 4- 9 3-20		5- 2 5- 7 	18	5-19 2 5-31 2 5-21 2 4-17 1 5-10 2	4 9	5-28 6-30 5-31 5-10 5-11	28 25 25	6-10 6-30 6- 1 5-21 6-10	28 30 30	7- 7 31 7- 1 32 7- 8 30 9-22 32 9-24 29	7- 4 9- 9	28 26 23	7-29 9-24 9-29	24 24 23	10- 1 1 9-29 1 11- 4 1	18 1 19 1 17 1	11- 4 15 10-30 5 10-31 12 11- 5 2 11- 4 13	2 210	147	59 126 165		124
ELK CITY ELK RIVER 1 S EMMETT 2 E FAIRFIELD RS FENN RS	100 98 107 96 104	7-24 7-23 7-23 7-23 7-23	-30 -12 - 4 -20 - 2	1- 4 1- 4 1- 4 1- 4 1- 4	4- 9 3-16 3-15 3-28 1-21	16 14 12	4-21 4-9 3-20 4-10 2-13	18 17 20	5-12 2 4-10 2 3-20 1 5- 7 2 4- 7 2	7	5-23 5-12 5- 4 5-31 4- 7	28 28 27	6- 2 6-30 5-19 6-10 5- 6	32 30 30		10- 1 10- 2 7- 8	24 26 28	10-31 9-29	24 24 23	11- 5 1 11- 5 1 10-29 1	16 1 12 1 19 1	11- 5 16 11- 5 16 11- 5 12 11- 5 8 11-13 13	234 235 222	210 230 202	174 225 145	151 38	113
FORT HALL IND AGENCY GARDEN VALLEY RS GLENNS FERRY GOODING FAA AP GRACE	103 106 110 105 95	7-23 7-23 7-23 7-23 7-23	-17 - 2 - 8 -16	1- 4 1- 4 1- 4 1- 3	4-10 3-21 - 3-20 4- 9	16	4-11 4- 9 - 4- 9 4-20	20	5-21 2 4-10 2 4-10 2 5- 5 2	3	5-21 6-10 - 5- 3 5-21	28 28	5-31 6-11 - 5- 4 6- 1	30	9-29 30	10-21 10-21 10-30	27 27 23	11- 5 10-30 10-30	15 19 23	10-30 1 11- 5 1	15 1 19 1 11 1	11- 5 15 11- 5 15 11- 5 11 11- 5 11	229	210	209	114 - 180	147
GRAND VIEW GRANGEVILLE GRASMERE GROUSE HAILEY RS	109 103 99 92 97	7-31+ 7-23 7-23 7-23 7-23+	- 3 -13 - 6 -35 -22	1- 4 1- 4 1- 4 1- 4 1- 4	3-20 2-13 4-9 5-5 3-29	9 13 16	4-10 3-20 4-10 5-11 5-10	18 18 17	4-10 1 4-9 2 5-11 2 5-31 2 5-10 2	3	5- 3 5- 6 5-11 6-10 5-19	26 23 28	5-10 5-29 6-10 6-30 6-10	32 31 30	9-28 29 9- 9 31 7- 8 31 7- 1 31 9-21 31	10- 1 9-16 7- 4	23 28 27	10- 1 9-29 9- 9	23 24 21	11- 5 1 10-26 2 9-29 1	12 1 20 1 18 1	11- 5 11 11- 5 12 10-31 14 10- 2 16 11- 5 5	265 205 150	230 199 141	175 141 101	148 128 24	103 28 1
HAMER 4 NW HAZELTON HEADQUARTERS HILL CITY HOLLISTER	102 100 102 101 101	7-23 7-23 7-24 7-23 7-23	-28 - 9 -20 -10	1- 4 1- 4 - 1- 4 1- 4	4-17 3-20 - 3-28 4- 9		4-20 4-10 - 4- 9 4- 9	ì	5-10 2 4-10 2 4-21 2 4-10 2	2	5-11 4-21 5-31 5- 5	27	5-29 5-19 - 6-30 5-31	32		10- 8 10- 1 7- 8	27 22 27	10-30 10- 1 10- 2	23 22 23	10-31 2 11- 5 1 10-29 2	20 1 16 1 20 1	10-31 16 11- 5 15 11- 5 16 10-30 15 10-30 16	230	204	203	-	133
HOWE IDAHO CITY IDAHO FALLS 2 ESE IDAHO FALLS FAA AP IDAHO FALLS 42 NW WB	96 101 98 96 99	7-23 7-23 7-16 7-23 7-23	-25 -18 -17 -19 -34	1- 4 1- 4 1- 4 1- 4 1- 4	3-21 4-9 4-9 4-9 4-9	16 14 16	4-11 4-10 4-17 4- 9 4-21	19 19 16	4-21 2 5- 7 2 4-27 2 4-20 2 5- 8 2	3	5- 18 6-10 5- 6 5- 7 5-29	27 28 27	5-29 6-10 5-29 5-29 5-31	27 32 32	9- 9 30 7- 4 32 9-22 32 9-23 32 9- 3 30	9-29 9-29 9-29	28 24 24	10- 1 9-29 9-29	24 24 24	11- 5 1 10-31 1 10-31 1	12 1 18 1	11- 5 -1 11- 5 12 11- 5 6 11- 4 14 10- 8 16	210 210 209	209 197 205	147 155 162	91 146 145	24 116 117
IDAHO FALLS 46 W WB IRWIN 2 SE ISLAND PARK DAM JEROME KELLOGG	98 95 89 102 103	7-23 7-23 7-23 7-23+ 7-24	- 9	1- 4 2-14 1- 4 1- 4 11-16	4- 9 4-10 4-21 3-20 2-14	12 16	4-21 4-17 5- 5 4- 9 2-22	20 20 18	5- 7 2 5-10 2 5-20 2 4-10 2 3-15 2	2	5-21 5-21 6-11 5- 3 4-10	26 27 28	5-31 6- 1 6-29 5- 7 5-12	32 31 32	9-22 27 7- 8 31 7- 1 31 9-28 32 10- 1 28	9- 9 7- 8 10-30	27 26 23	9-29 9-10 10-30	22 24 23	10-30 2 9-29 1 11- 5 1	20 1 19 1	10-31 14 11- 5 -1 11- 4 11 11- 5 11 11-13 3	197	196 147 210	142 113 203	111 27 180	37 2 144
KOOSKIA KUNA 2 NNE LEWISTON WB AP LIFTON PUMPING STA LOWMAN	111 105 109 88 103	7-23 7-23 7-23 8-11+ 7-23	- 6 - 2 1 -14 -19	1- 4	2-13 3-20 1-21 3-28 4- 9	11 16 16	2-13 4-10 1-21 4-10 4-20	18 16 17	4-9 2 4-14 2 2-13 2 4-21 2 5-7 2	4	5- 6 5- 4 4- 7 5- 5 6-10	28 28 28	5-11	30 31 32	10- 1 28 9-28 31 10- 1 30 9-22 28 7- 5 31	10-27 11- 4 9-22	28 24 28	10-31 11- 4 10- 8	24 24 22	11- 5 1 11-12 1 10-29 1	13 1 16 1 19 1	11- 5 13 11-12 16	230 295 222	209 295 202	200 264 170	176 211 140	140 170 123
MACKAY RS MALAD MALAD FAA AP MAY RS MC CALL	94 99 99 98 92	7-23 7-23 7-23 7-23 7-24+	-20 - 7 -11 -20 -21	1- 3 1- 4 1- 4 1- 4 1- 4	4- 9 3-15 4-10 4-10 4-10	14 15 15	4-10 4-12 4-10 4-21 4-14	20 15 20	4-23 2 4-12 2 5- 3 2 5-11 2 4-21 2	3	5- 7 5- 3 5-21 5-21 5- 2	27 27 27	6-10 5-21 5-28 6-10 6-10	30 32 30	9-16 29 9-22 32 9-22 29 7- 8 29 7- 8 30	10- 8 9-29 9- 9	25 28 26	11- 5 10- 8 10- 1	10 18 23	10-8 1 10-30 2	0 1 8 1	11- 5 10 11- 5 10 11- 5 5 11- 5 11	235 209 209	181 192	207 158 143	158 131 111	124 117
MC CAMMON MERIDIAN 1 W MINIDOKA DAM MONTPELIER RS MOSCOW U OF I	100 101 99 95 102	7-23 7-23 7-23 7-24 7-23	-12 0 - 5 -19 -13	1- 4 1- 4 1- 4 1- 4 11-16	4-10 3-20 3-15 4-10 2- 1	15 15 15	4-10 3-20 3-20 4-10 2-13	15 19 15	5- 3 2 4-10 2 4-10 2 5-21 2 3-14 2	1 4	5-21 4-20 4-17 5-21 4-14	28 28 24	5-31 5- 7 5- 3 6- 1 5- 6	32 30 29	9-29 30	10-30 10-21 9-22	28 28 24	11- 5 10-30 9-22	15 24 24	11- 5 1 11- 5 1 10- 8 2	5 1 5 1	11- 5 9 11- 5 15 11- 5 15 10-29 16 11-13 9	230 235 202	230 230 181	209 203 124	193 187 124	144 149 74
MOUNTAIN HOME 1 SE MULLAN FAA NAMPA 2 NW NEW MEADOWS RS NEZPERCE 2 E	106 99 103 100 101	7-24 7-31 7-24 7-24 7-23	- 5 -14 0 -17 -10	1- 4 1- 3 1- 4 1- 4 1- 4	3-20 3-15 3-20 4-9 3-15	13 16 11	4-10 4-10 3-20 5-11 3-15	17 16 19	4-10 1 5-11 2 4-10 2 5-11 1 4- 9 2	3	4-21 5-30 5- 3 6-10 4-14	26 28 26	5-10 5-31 5- 7 6-10 5- 7	29 31	7- 4 30	9- 2	28	10- 1 11- 5	23 16	11- 4 1 11- 5 1	1 1	11-13 12 11- 4 11 11- 5 16 11- 4 9 11- 5 14	234	208	209	95 181	34 144
OAKLEY OBSIDIAN 3 SSE OLA 5 5 OROFINO PALISADES DAM	97 91 101 111 94			1- 4 1- 4 1- 4 1- 4 2-14	4- 9 5- 3 3-20 1-21 4-17	15 15 11	4- 9 6-10 3-21 2-13 4-17	20 20 18	4-10 2 6-11 2 4-11 2 3-20 2 4-20 2	3 2 4	5- 3 6-29 5-11 4-10 5-21	25 26 28	5-21 6-29 6-11 5- 6 5-29	25 32 30	9-28 32 7- 1 29 9-29 30 10- 1 31 9-23 31	7- 5 10-21 11- 5	28 28 21	7- 7 11- 5 11- 5	22 14 21	7- 8 1 11- 5 1 11-13 1	.8 .4 1 .1 1	11-13 11	129 230 296	28 229 273	26 208 230	6 163 209	2 110 148

lable 3—Continued																													
	П				Last spring minimum of First fall minimum of															Number of days between dates									
Station	42					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		E N	24° o		20° or below		16° or below		below	below	below	below	below
	Highest	Date	Lowest	Date	Date	Temp.	Date	Тетр	Date	Temp.	Date	Temp.	Date	Temp.	Date	Тетр.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16° or	20° or	24° or	28° or	32° or
PARMA EXP STA PAUL 1 ENE PAYETTE PICABO PIERCE RS	105 98 105 -	7-23 7-24 7-21 - 7-23	- 3 - 6 - 4 -24 -17	1- 4 1- 4 1- 4 1- 4 1- 5+	3-20 4-10 3-20 4-11 3-20	15 16 14	3-20 4-10 3-20 4-11 4- 9	15 16 14		22 23	5- 3 4-21 5- 3 - 5-12	25 27	5-16 5-21 5-11 - 5-31	30		28 32	7- 8 10-26	28 28	10- 8 11- 2	24	10-31 11- 5	18 15	-	8 15	209 230 -	204 230	180 206 -	78 176 -	48 141 -
POCATELLO 2 POCATELLO WB AP PORTHILL POTLATCH PRESTON 2 5E	101 100 97 102 88	7-23+ 7-20 7-23	-18 -10	1- 4 1- 4 11-16 11-16+ 2-14	3-20 3-15 2-22 1-21 3- 6	14 2 9	4-9 4-10 3-20 2-21 4-10	20 19 20		23 24 22	5- 3 5-21 5-12 5- 6 5- 5	28 28 26	5-21 5-21 5-13 5-12 5-28	28 31 30	8- 9 10- 1	32 31 25	9-29 10- 1 10- 1	26 28 25	10-31 11- 4 11- 4	22 16 24	11- 4 11- 5	17 16 19	11- 5 11- 5 11- 4 11-13 11- 5	8 18 6	235 255 286	208 229 257	194 193 208	149 131 142 148 150	124 118 142
PRIEST RIVER EXP 5TA RICHFIELD RIGGINS RS RUPERT 5AINT ANTHONY	88 87 111 100 88	7-23 7-23+ 7-23 7-23 7-23	-20 -15 0 - 6 -22	1- 4 1- 4 1- 4 1- 4 1- 3	3-14 4-9 1-4 3-20 4-9	16 0 16	4-9 4-15 1-21 4-10 4-17	17 20 18	5-11 5-10 1-21 4-10 5-11	23 20 18	5-12 5-16 4-9 4-21 5-21	27 26 27		32 32 32	8-22 10- 1 8-28	32 32 32	11- 5 10- 8	28 28 25	10-28 11-13 10-30	21 13 23	10-30 11-13 10-31	18 13 19		7 13 13	210 313 230	198 296 204	171 288 203	142 135 210 170 111	115 151 144
5AINT MARIES SALMON SANDPOINT EXP 5TA SHOSHONE 1 WNW SPENCER R5	103 103 95 106 92	7-23 7-23 7-23 7-22 7-23	-18 - 7 -11	11-16 1- 4 1- 4 1- 4 1- 4	2-22 4-9 2-21 4-9 4-17	12 15 15	3-14 4-10 3- 2 4- 9 5-10	17 20 15	4- 9 5- 4	23 22 21	4-10 5-12 5-12 5-16 5-19	27 26 25	5-31 5-12 5-19	32 26 32	7-30 9- 2 8-28	32 32 30	10- 1 10- 8	27 28	10- 1 11- 4 10-28	18 23 22	11- 5 10-30	19 16 18	11-13 10-30 11- 5 11- 5 10- 8	16 10	204 257 210	248 204	147 209 177	142 145	60 113 132
STREVELL SUGAR SUN VALLEY SWAN FALLS PH TETONIA EXP 5TA	89 94 84 108 81	7-23 7-24+ 7-23+ 7-23+ 7-23	-30	1-21 1- 4 1- 4	4-10 4-9 5-3 1-4 4-18	11 16 2	4-10 5- 2 6-10 1- 4 5- 6	19 20 2	5-21 5- 7 6-10 3-20 5-21	23 20 23	5-21 5-29 6-30 3-20 5-31	28 27 23		29 27 30	7- 7	29 23	7- 5 11- 5	27 27 23	9-29 7- 8 11- 5	19 21 23	9- 8 11-13	19 20 20		18	205 149	81 313	145 28 230	5 230	37 1 209
THREE CREEK TWIN FALLS 2 NNE TWIN FALLS 3 SE WALLACE WALLACE WOODLAND PARK	89 103 100 97 98	7-17 7-23 7-27+ 7-31 7-24	- 5 - 7 - 7			16 16 15	5- 7 4-10 3-20 3-15 3-21	20 18 19	5-11 4-10 4- 9 4- 9 4-10	20 21 22	6-30 4-21 4-17 5-12 5-12	27 28 28	5-31	31 32 31	9-9 9-29	29 32	10-30 10- 1	26 25	11- 5 11- 4	24 20 20	11- 5 11- 5 11- 4	16 20 20	11- 5	16 12 15	230 273 260	209 230 234	210 209	142	149 101
WARREN WAYAN WEI5ER 2 5E WINCHESTER 1 SE	- 104 99	- 7-22+ 7-23	-21 4 -16	1- 3 1- 4+ 1- 4	4-16 1- 5 3-20	11	4-20 3-20 3-20	17		23	5-21 5- 3 5- 7	28		32					9- 9 11- 2	24 24	9-29 11- 5	18 16	10-30 10-31 11- 5 11- 5	14 16				181	

### TOTAL EVAPORATION AND WIND MOVEMENT

Table 4														
Station	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual	
ASERDEEN EXP STA	EVAP DEP WIND	2113	- 2794	- 3965	3927	8 7.62 .66 3412	B 9.14 1.73 1713	811.00 2.14 1751	B11.01 3.17 2155	8 5.94 .81 2320	4.20 1.10 2649	2903	- 1570	31272
ARROWROCK DAM	EVAP DEP WIND	=	-	=	-	8 4.24 -2.15 8 1103	6.59 67 815	9.43 -1.21 922	7.58 -1.89 731	3.92 -1.88 745	B 1.90 51 617	=	-	-
LIFTON PUMPING STA	EVAP DEP WIND	2046	2301	- 2490	B 3.93 09 2858	5.39 -1.13 3359	7.58 03 1311	8.84 43 1157	7.90 53 1301	4.67 -1.09 1169	2.84 14 1146	2129	1568	22835
MINIDOKA DAM	EVAP DEP WIND	4180	3950	- - 4860	6,93 - 4600	7.15	11.64 - 3560	13.49	10.89	6.70 - 3730	4.69	4480	4400	49370
MOSCOW U OF I	EVAP DEP WIND	=	=	=	3.89 .81 2523	4.49	6.30 1.07	8 9.29 1.55	8.14 2.03 1895	3.34 09 1937	=	=	-	-
PALISADES DAM	EVAP DEP WIND	-	-	-	Ξ	4,89 - 3851	8 8.63 - 4442	12.27 - 4776	10.24	5.42 3362	-	Ξ	-	





ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

## STATION INDEX

	STATION INDEX																							
			++		0			ars of cord	OI	pened closed	Refer					++		0		-	rs of ord	or o	ened closed ing yr.	Pefer
Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Тетр.	Precip.	_	Month closed			Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Тетр.	Precip.	_ T		Refer to tables
ASERDEEN EXPERIMENT STATION AFFERTHOUGHT MINE AMERICAN FALLS 1 5W ANDERSON DAM ARCO 3 NW	0227	OWYBEE	12	42 47	112 50 118 42 112 52 115 28 113 20	4318	38 15 26	45 2 3 42 18 37	4		1 2 3 4 S 1 2 3 1 2 3 1 2 3	1	IRWIN 2 SB ISLAND PARK OAM JACKSON PEAK JEROME KAMIAH	4812 4870	BONNEYILLE FREMONT 80 ISE JEROME LEWIS	12	42 44	111 18 111 24 115 27 114 31 118 02	3785	47 22 38	55 21 - 43 31			1 2 3 1 2 3 1 2 3 1 2 3
ARROWROCK DAM ASHTON 1 S ATLANTA 2 ATLANTA 5UMMIT AVERY RANGER STATION	0470 0484 0498	ELMORE FREMONT SLMORE ELMORE SHOSRONE	12 2 2	44 04 43 48 43 45	115 55 111 27 115 07 115 14 115 48	3239 5220 5585 7590 2492	44 52 0 27	46 4 52 1 - 38	3		1 2 3 4 1 2 3 1 2 3 C S	2	KELLOGG KETCHUM 17 WSW KOOSKIA KUNA 2 NNE LEAOORE	4840 5011 5038	SROSHONE 9LAINE IDAHO ADA LEMHI	12 3 2 11	47 32 43 37 48 08 43 31 44 41	116 08 114 41 115 59 116 24 113 22	2305 8421 1261 2685 6115	52 41 46	54 1 51 48			1 2 S S 1 2 3 C
BALD MOUNTAIN BAYVIEW MODEL 8ASIN 9ENTON DAM 9IG CREEK 1 S 9LACKFOOT 2 SSW	0667 0789 0835	SLAINE KOOTENAI SONNER VALLEY SINGHAM	9 9 11	47 59 48 21 45 06	114 24 116 33 116 50 115 20 112 23	2070 2640 5686	9 15 52	8 17 54			1 2 3 C 1 2 3 C 1 2 3 C	1 1	LEWISTON WB AIRPORT LIFTON PUMPING STATION LOLO PASS LOWMAN WACKAY RANGER STATION	5275 5356 5414	NEZ PERCE 9EAR LAKE 1DAHO BOISE CUSTER	3 8	42 03 46 38 44 05	117 01 111 18 114 33 115 38 113 37	1413 5828 5700 3880 5897	13 40 18 42	13 40 2 48 50	5		1 2 3 C 1 2 3 4 S 1 2 3 S 1 2 3 C
BLACKFOOT DAM BLISS BOGUS BASIN 901SE LUCKY PEAK OAM 90ISE W8 AIRPORT	1002	CARISOU GOODING BOISE AOA ADA	12 2	42 56 43 46 43 33	111 43 114 57 116 06 118 04 118 13	6196 2840	18 28 2 20	22 39 - 5 20			1 2 3 C 1 2 3 S 1 2 3 C 1 2 3 C	3	MALAD MALAD FAA AIRPORT MALTA RANGER STATION MAY RANGER STATION MC CALL	5558 5587 5685	ONEIDA ONEIDA CASSIA LEMHI VALLEY	12	42 19	112 16 112 19 113 22 113 55 116 07	4420 4478 4540 5088 5025	40 13 22 39	43 14 25 44			1 2 3 C 1 2 3 C 1 2 3 C
BONNERS FERRY 1 SW BUHL BUNGALOW RANGER STATION 9URKE 2 ENE 8URLEY	1244	TWIN FALLS CLEARWATER SHOSHONE	12	42 36 46 38 47 32	116 19 114 46 115 30 115 48 113 47	4093	26 43 6 20 42	31 40 8 20 42			1 2 3 C 1 2 3 1 2 3 1 2 3 1 2 3	3	MINIDOKA OAM MONTPELIER RANGER STATION	5841 5880 6053	BANNOCK ADA MINIDOKA BEAR LAKE BOISE	12 1 2	43 37 42 40 42 18 43 56	112 12 116 25 113 29 111 18 115 40	4280 5943 5880	10 43 12 37	10 48 12 142	2		1 2 3 1 2 3 1 2 3 4 1 2 3 8
BURLEY FACTORY BURLEY FAA AIRPORT CABINET GORGE CALDWELL 3 E CAMBRIDGE	13B0	CASSIA CASSIA BONNER CANYON WASHINGTON	12 9 2	42 32 48 05 43 40	113 4B 113 46 116 04 116 38 116 41	4146 2257 2415	18 3 53 4B	19 3 53 53			C 1 2 3 1 2 3 1 2 3 1 2 3	1	MULLAN FAA	8152 6174 6235	1DAHO LATAH ELMORE SROSHONE SHOSHONE	12	43 07	114 55 117 00 115 41 115 46 115 40	3190 3586	64 46 1	2 68 50 1 16	o g a Uc		CS 1 2 3 4 1 2 3 C 1 2 3 1 2 3
CASCAGE 1 NW CAYUSE CREEK CENTERVILLE ARBAUGH RANCH CHALLIS CHILLY BARTON FLAT	1577 1636 1663	VALLEY CLEARWATER 901SE CUSTER CUSTER	12 2 11	46 49 43 58 44 30	116 03 115 04 115 51 114 14 113 50	4300 5171	18 38 18	18 1 10 43 18			1 2 3 C 5 2 1 2 3 1 2 3	3	NAMPA 2 NW NEW MEADOWS RANGER STATION NEZPERCE 2 E NEZ PERCE PASS DAKLEY	638B 6424 6430	CANYON ADAMS LEWIS IOAHO CASSIA	11 3 3	44 58 46 15 45 43	116 35 116 17 116 12 114 30 113 53	3250 6575	14 42 46 57	14 45 49 - 59			1 2 3 1 2 3 1 2 3 1 2 3
CLARKIA RANGER STATION CLIFF5 COBALT GLACKBIRD MINE COEUR O'ALENE RANGER STATION CONDA	1831 1898 1938 1956 2071	OWYHEE LEMHI KOOTENAI	13	42 40 45 07 47 41	116 15 117 00 114 21 116 45 111 33	6810 2158	1 10 45 14	3 9 47 18			1 2 3 1 2 3 1 2 3 C 1 2 3 C	0	PALISAGES OAM	8580 8681 8794	CUSTER GEM CLEARWATER 90NNEYILLE CANYON	8 3 12	44 07 46 29 43 20	114 50 116 17 116 15 111 12 116 57	1027	32 8 49 11 33	38 8 52 12 1 35	1		1 2 3 C 1 2 3 C 1 2 3 4 1 2 3 4
COTTONWOOD 2 WSW COUNCIL CRATERS OF THE MDON NM GEADWOOD DAM	2385	IDAHO AGAMS SUTTE VALLEY	12 8	44 44	116 21 118 23 118 26 113 34 115 38	2930 5887	39 39 1 29	41 1 30			1 2 3 C 1 2 3 C 1 2 3 C	1	PAUL 1 ENE PAYETTE PICABO PIERCE RANGER STATION PINE 1 N	6881 7040 7048	MINIDOKA PAYETTE BLAINE CLEARWATER ELMORE	12	44 05 43 18 48 30 43 30	113 45 118 56 114 04 115 4B 115 1B	4210 2110 4875 3171 4220	20 58 0 15	21 60 0 30			1 2 3 1 2 3 1 2 3 1 2 3 C
DEADWOOD SUMMIT DECEPTION CREEK DEER FLAT DAM OEER POINT OIXIE	2444 2451 2575	KOOTENAI CANYON BOISE IOAHO	12 12 11	47 44 43 35 43 45 45 33	115 34 116 29 116 45 116 06 115 28	7000 3060 2510 7150 5610	37 4 7	39 5 7			1 2 3 1 2 3 C 1 2 3	I	PLUMMER 3 WSW POCATELLO 2 POCATELLO WB AIRPORT PORTHILL POTLATCH	7208 7211 7284	9ENEWAR BANNOCK POWER BOUNDARY LATAH	12 12 5 7	42 52 42 55 48 00 46 54	118 57 112 26 112 36 116 30 116 53	2970 4465 4444 1B00 2520	3 21 62 36	3 21 64 39	l		1 2 3 C 1 2 3 C 1 2 3
ORIGGS OUBDIS EXPERIMENT STATION OUBDIS FAA AIRPORT ELK CITY ELK RIVER 1 S	2676 2707 2717 2875 2892	CLARK CLARK IDAHO CLEARWATER	6	44 15 44 10 45 49 46 46	111 07 112 12 112 13 115 26 116 11	5122 3990 2918	2B 2B 18 1	3B 28 19 6 8			1 2 3 C 1 2 3 C 1 2 3 1 2 3 1 2 3	I	PRAIRIE PRESTON 2 SE PRIEST RIVER EXPERIMENT STA PUNGO CREEK PUTNAM MOUNTAIN	7353 7386 7433 7465	ELMORE FRANKLIN BONNER VALLEY BINGHAM	1 -	42 04 48 21 44 45 43 02	115 35 111 51 116 50 115 04 112 03	2380 4800 6300	35 47	36 48 - -	l		1 2 3 1 2 3 8 S
EMMETT 2 E FAIRFIELO RANGER STATION FAIRFLAWN FENN RANGER STATION FORT HALL INDIAN AGENCY		CAMAS OWYREE IOARO 8INGHAM	13	43 21 42 33 46 06 43 02	114 47 116 58 115 33 112 26	4900 1580 4460	40 8 0 28 37	46 11 3 33 42			1 2 3 1 2 3 1 2 3 1 2 3 C	F P P 9	SAINT ANTHONY	7706 7727 786B 8022	LINCOLN IDAHO 90NNEVILLE MINIDOKA FREMONT	12 12 12	43 34 42 37 43 58	114 08 116 18 111 33 113 41 111 40	55B0 4204 4968	34 24 52 15	35 35 3 53 16			1 2 3 1 2 3 2 1 2 3 1 2 3
GARDEN VALLEY RANGER STATION GILMORE SUMMIT RANCH GLENNS PERRY GOODING GOODING FAA AIRPORT	3448 3576 3631 3677 3682	CUSTER ELMORE GOOOING GOOOING	12	44 19 42 57 42 58 42 55	115 55 113 31 115 18 114 43 114 46	3564 3698	21 29 16	46 - 36			1 2 3 1 2 3 C 1 2 3	00 00 00 00	SANOPOINT EXPERIMENT STATION SHAKE CREEK RANGER STATION SHOSHONE 1 WNW	8076 8137 8303 8380	BENEWAH LEMHI BONNER ELMORE LINCOLN	12	45 11 48 17 43 37 42 58	116 34 113 53 118 34 115 10 114 28	4730 3850	51 48 48	54 48 48 - 48			1 2 3 1 2 3 1 2 3 C S 1 2 3
GRACE GRANO VIEW GRANGEVILLE GRASMERE GROUSE	3771 3909 3882	OWYHEE IOAHO OWYHEE CUSTER	12	42 59 45 55 42 23 43 42	111 44 118 08 116 08 115 53 113 37	5400 2380 3355 5128 8100	46 25 35 5 13	48 31 39 5 25			1 2 3 C 1 2 3 1 2 3 1 2 3 1 2 3	01010101	SPENCER RANGER STATION STREVELL SUBLETT GUARO STATION SUGAR	8804 8788 8802 8918	CAMAS CLARK CABSIA POWER MAGISON	12	44 21 42 01 42 22 43 53	114 50 112 11 113 13 112 58 111 45	5800 4880	28 15 33	35 17 1 47	NOW!	58	1 2 3 1 2 3 1 2 3
GUNNEL GUARD STATION HAILEY RANGER STATION HAMER 4 NW HAZELTON HEADQUARTERS	3942 3964 4140 4150	JEFFERSON JEROME CLEARWATER	12 8 12 3	43 31 43 58 42 36 46 3B	113 12 114 18 112 15 114 08 115 48	4781 4080 8140	49 8 36 0	1 61 11 40 0	JUN		1 2 3 1 2 3 1 2 3 1 2 3	1	SWAH FALLS POWER HOUSE FETONIA EXPERIMENT STATION PHREE CREEK FRINITY LAKE GUARD STATION	8828 9065 9119 8202	BLAINE AOA TETON OWYHEE ELMORE	12 12 12 2	43 15 43 51 43 38	114 21 119 23 111 18 115 09 115 28	5804 5420 7400	20 22 20 7	22 23 25 14			1 2 3 C 1 2 3 1 2 3 C 1 2 3 S
HILL CITY HOLLISTER HOWE IDAHO CITY IDAHO CITY 11 SW	4442 4450	TWIN FALLS BUTTE BOISE BOISE	2 2	43 47 43 50 43 43	115 03 114 35 113 00 115 50 116 00	4820 3985 5000	27 32 1 38	31 44 23 42 48			1 2 3 1 2 3 1 2 3 1 2 3 2	T	TWIN FALLS 2 NNE FWIN FALLS 3 SE VIENNA MINE FALLACE	92B4 82B8 8422 8493	ELMORE TWIN FALLS TWIN FALLS 9LAINZ SROSHONE	12 12 11	42 35 42 32 43 48 47 28	115 38 114 28 114 25 114 51 115 56	3770 8800 2770	52 30 48	54 35 50			\$ 1 2 3 1 2 3 \$ 1 2 3
IDAHO FALLS 2 ESE IDAHO FALLS 16 SE #IDAHO FALLS FAA AIRPORT IOAHO FALLS 42 NW WB IOARO FALLS 4B W WB	4457 4458 4460	90NNEVILLE 9UTTE BUTTE	12 12 6 6	43 21 43 31 43 50 43 32	112 01 111 47 112 04 112 41 112 57	4790 4833	4 29 6 7	7 3 29 6 7			1 2 3 C 2 1 2 3 1 2 3 C 1 2 3 C	**	WARREN WAYAN WEISER 2 SE WINCHESTER 1 SE	8601 9639	SHOSRONE IDAHO CARIBOU WASHINGTON LEWIS	12	45 16	115 53 115 40 111 22 116 57 118 36	6440	34 0 1 46 20	38 0 2 48 20	SEP		1 2 3 C 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3
IDA VADA	4475	OWYREE	2	42 01	115 18	6000		-			8	1	é Reactivated								1		1	

IDA VADA 4475 OWTREE 2 42 01 115 18 6000 - S 6 Reactivated

\$ 1 SEAR, 2 BOISE, 3 CLEARWATER, 4 COEUR O'ALENE, 5 KOOTENAI, 9 LOST, 7 PALOUSE, 8 PAYETTE, 8 PEND OREILLE, 10 ST. JOE, 11 SALMON, 12 SNAKE.

Additional information regarding the climate of Idaho may be obtained by writing to the State Climatologist at Weather Bureau Airport Statum, Box 1718, Boise,

Unless otherwise indicated, dimensional units used in this bulletin are. Temperature in F precipitation and evaporation in inches, and will movement in miles

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by iootnote following Table 4.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Sal on) are based on the period 1921-1950 adjusted to represent observations taken at the present location. Long-term means from which departures are computed are based on 10 years

Climatological divisions outlined on the maps in this bulletin became effective with data for January 1957.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried in the June and December issues of Climntological Data.

- No record.
- + Aleo on an earlier date (dates) or months.
- · Amount included in following measurement.
- V Includes total for previous months. V in annual column means total is for a two-year period.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however—the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- Gnge is equipped with a windshield.
- B Adjusted to full month.
- C Oata for recorder stations denoted by "C" in the Refer to Tables column of the Station Index are processed for special purposes and published in "Hourly Precipitation Oata". Length of record for recorder-only stations may be found in the annual issue of "Hourly Precipitation Data".
- E Amount ie wbolly or partially estimated.
- M One or more days' record missing: if average value is entered, less than 10 days' record is missing. See monthly Climatological Data for detailed daily
- R Amounts from recording gage. These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- T Trace, an amount too small to measure.

Information concerning the bistory of changes in locations, elevatione, exposure, etc., of substations through 1957 may be found in the publication 'Substation Hietory' for this state. That publication may be obtained from the Superintendent of Occuments, Government Printing Office Washington 25, D.C. for 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price

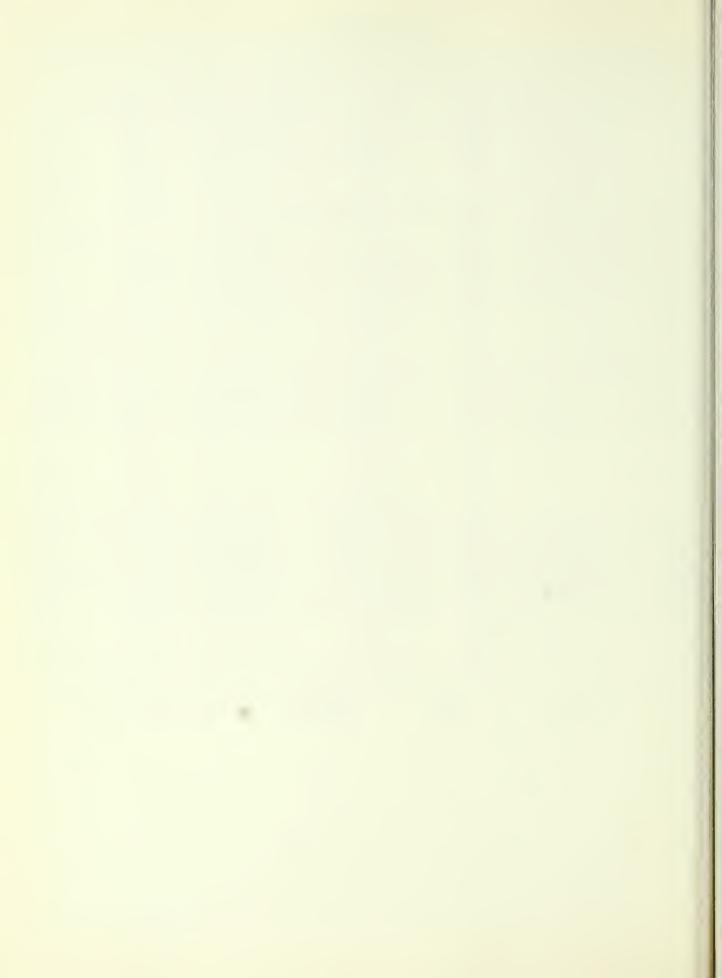
Subscription Price: 20 cents per copy, montbly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Wasbington 25, D. C.

### RELOCATIONS AND EQUIPMENT CHANGES

AMERICAN FALLS 1 SW	All equipment moved 40 feet S November	-	1958	GLENNS FERRY	All equipment moved 0.9 mile E June 2, 1959
BOISE LUCKY PEAK				GOODING	
OAM	All equipment moved 0.5 mile ENE March		1050		Recording rain gage moved 0.4 mile NW. October 16, 1959
			1958	GRACE	All equipment moved 300 feet S June 17, 1959
BUNGALOW RS	All equipment moved 0.2 mile N May	700	1957	HAILEY AIRPORT	All equipment moved 0.8 mile NNW November 25, 1959
BONNERS FERRY 1 SW	All equipment moved 120 feet N October	25.	1959	LOWMAN	All equipment moved 0.5 mile SE and
BUHL	Temperature equipment moved 75 feet E. Oecember	0	1959		
CALDWELL					storage gage removed November 6, 1959
	All equipment moved 2 miles NW July	2,	1959	MOUNTAIN HOME 1 NE	All equipment moved 1.1 milce S September 16, 1959
CONDA	All equipment moved 0.1 mile ENE June	19.	1959	OLA 5 S	All equipment moved 60 feet S September 29, 1959
DECEPTION CREEK	Storage gage with windshield installed August	_ ′	1956	PAUL 1 E	Point and cook of the cook of
	and and and and and and and and and and	-	1220		Rain gage moved 200 feet SE April 6, 1959
	All equipment moved 0.2 mile NNW November	4,	1958	P1CABO	All equipment moved 0.2 mile S June 19, 1959
ELK RIVER 1 S	All equipment moved 60 feet Sw September	1.0	1959	POCATELLO 2	
GARDEN VALLEY RS	All equi it moved 1000 feet NW November	17	1000		All equipment moved 1.6 miles ENE June 3, 1959
Carrotti Titalia No	All equi it moved 1000 feet Na Movember	17,	1929	SAINT MARIES	All equipment moved 150 feet E May 20, 1959

#### CRANGES IN STATION NAMES

CALDWELL	Changed to	CALDWELL 3 E	July	2. 1959
HAILEY AIRPORT	Changed to	HAILEY RANGER STATION	November	25, 1959
MOUNTAIN HOME 1 NE	Changed to	MOUNTAIN HOME 1 SE	September	
PAUL 1 E	Changed to	PAUL 1 ENE	April	6. 1959



20 18/10.

### U. S. DEPARTMENT OF COMMERCE

FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

## CLIMATOLOGICAL DATA

**IDAHO** 



JANUARY 1960 Volume 63 No. 1



An unusual number of occurrences of glaze (freezing rain) were reported in Idaho during January. On the 6th and 7th, glaze was reported at the Reactor Testing Station and on the 7th the same phenomenon was reported in Ada and Canyon Counties. On the evening of the 7th following a collision in icy roads near Notus, one auto skidded 132 feet and the driver was killed when he was thrown into the ditch. Glaze was reported again on the 10th, 25th, and 26th at Boise, with the observer at Deer Point also reporting glaze on the 10th and the Kuna observer on the 26th.

D. J. Stevlingson State Climatologist U. S. Weather Bureau Boise, Idaho

### MONTHLY EXTREMES

Highest Temperature 56° on the 8th at Buhl.

Lowest Temperature  $-43^{\circ}$  on the 19th at Idaho Falls 42 NW Weather Bureau.

Greatest Total Precipitation 3.58 inches at Elk River 1 S and Sandpoint Experiment Station
Least Total Precipitation 0.10 inch at Chilly Barton Flat.

Greatest One-day Precipitation 1.40 inches on the 8th at Big Creek 1 S.

Greatest Total Snowfall 47.5 inches at Headquarters.

Deepest Snow on Ground 42 inches on the 16th at Burke 2 ENE.

## CLIMATOLOGICAL DATA

JANUARY 1960

						-															JAI	VUAN	1 1	960
				Tem	peral	ure							_	1			F	re ip	no 161					_
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Station	Average	Average Min mum	Average	Departure From Long Term Mesons	Highest	Date	Lowest	Date	Degree Cars	Mi	0 .	Min 8		Total	Departure From Long		Greatest Day	Date	10.0	Max Depth on Ground	Date	10 or More	50 or More	100 or More
PANHANOLE																								
BAYVIEW MODEL BASIN AM BONNERS FERRY 1 SW LABINET GORGE COEUR O ALENE RS FORTHILL PRIEST RIVER EXP STA SAINT MARIES SANOPOINT EXP STA OIVISION	32 • 1 28 • 6 29 • 1 31 • 3M 28 • 7 27 • 1 33 • 1 28 • 5	13.3 17.1 16.9M 11.3 13.8 17.0 15.6	24.9 21.0 23.1 24.1M 20.0 20.5 25.1 22.1	- 3.4 - 4.2 - 3.4 - 2.9 - 3.7	49 45	30 31+ 30 30 30 29	-10 0 - 2 -15 -13 - 9	20+ 18 21 20 19	1239 1356 1292 1254 1386 1374 1231 1323	000000	22 21 23 18	28 30 31 30 31 29	0 6 2 1 5 5 2 5 5	3.13 2.07 2.98 1.94 1.21 3.11 1.98 3.58	- 1. - 1. 	13 44 96 15	1.07 .50 .69 .33 .54 .66 .42	29 26 6 29 29	19.0 23.5 13.5 11.5 21.9 15.0 27.4	10 20 11		9 6 5 7 6 8	2 1 2 0 1 3 0 3	1 0 0 0 0 0
NORTH CENTRAL PRAIRIES																								
IOTTONWOOO IRANGEVILLE MOSCOW U OF I MEZPERCE 2 E POTLATCH VINCHESTER 1 SE	32.0 33.4 31.8 29.9 34.6 34.5	12.8 19.9 14.9 17.3	23.1 23.1 25.9 22.4 26.0 24.6	- 4.8 - 2.3 - 4.3 - 2.8	54 48 47 50	30+ 29 30 30+ 29+	- 7 -10 - 7 - 5 -13 - 8		1292 1295 1204 1314 1202 1245	0000	17	30 26 28 27	5 8 2 3 2 0 5	.99 1.14 1.22 1.34 1.77 1.52		10	.40 .53 .21 .28 .46	12 11 12 25	12.8 19.0 12.0 14.7 14.5 16.5	16 11 15	22 + 17 + 18 + 16	3 4 7 6 6 6	0 1 0 0 0 0	0 0 0 0 0
OIVISION  NORTH CENTRAL CANYONS		1	24.2	- 3.1										1.33		69			14.9					
TENN RS AM LOOSKIA LEWISTON WB AP //R DROFINO	33.5 33.6 33.3 35.3	16.8	26.8 25.2 26.5 28.5	- 5.5 ~ 4.3 - 2.6	48 49 53 52	30 29	- 3 -12 - 2 - 4	19 19	1177 1226 1188 1125	0	18 15 18	31	3 0 3 1 1	2.96 1.79 .79 1.56	_ _ _ 1:		.59 .47 .23	6 12 11 8	20.0 11.5 13.7	13	16 17+	9 5 3 7	2 0 0 0	0 0 0
OIVISION		1 2	26.8	- 5.0										1.78		33			15.1					
CENTRAL MOUNTAINS																								
NOERSON OAM RROWROCK DAM VERY RS 1G CREK 1 S JURKE 2 ENE LASCAGE 1 NW OBALT BLACKBIRO MINE AM DEADWOOD DAM DEER POINT JIXIE LK CITY AM LK RIVER 1 S FAIRFIELD RS SARDEN VALLEY RS FROUSE HAILEY RS HEADOUARTERS AM ILL CITY OAHO CITY EELLOGG AM OCHOOLOGY TECCAGE UNITARY TECCAGE MEMBADOWS RS AM DESIDIAN 3 SSE TIERCE RS AM UNITERCE RS AM OIVISION SOUTHWESTERN VALLEYS	26.6 32.5M 25.7 30.7 30.7 32.8M 27.6 30.5 26.5M 26.6 28.5 27.3	20.0 0 18.3 3 3 6 16.2 7 0 0 7 7 0 0 7 7 0 0 7 7 0 0 7 7 0 0 7 10.4 1.2 16.2 - 8.0 4.5 12.0M 1.5 113.5 14.4 15.7M 8.2 15.0 M 1.5 15.6 M - 2.0 10.1 - 3.6 18.0 10.1 - 3.6 18.0 13.4 3.2	26.0 26.0 26.5 24.7 16.4 22.3 16.6 17.7 17.8 15.0 21.0 13.4 25.1 15.0 21.0 13.4 25.1 15.2 21.0 13.4 22.3 14.2 15.0 22.3 16.6 17.7 9.1 15.0 21.0 13.4 22.1 15.0 22.3 16.6 17.7 18.0 22.3 18.0 22.1 22.3 18.0 22.1 22.1 22.3 16.1 1	1.2 1.0 1.0 3.1 1.4 0.6 4.8 2.2 0.4 - 3.2 - 2.3 - 2.5 - 4.2	51 44 46 41 36 44 49 40 46 40 46 40 46 55 43 41 51 88 83 83 83 83 83 83 83 83 83 83 83 83	29 29 29 31 30 30 30 29 29 29 4 31 29 29 31 8 29 31 8 29 31 8 29 31 29 31 29 31 31 31 31 31 31 31 31 31 31 31 31 31	-13 -29 -14 -10 -13 -22 -26 -37 -15 -33 0	18 19 19 119 18 118 119+ 119 119 119 119+ 120+ 118 119+ 120+ 119 120+ 120+ 120+ 120+ 120+ 120+ 120+ 120+	1199 1185 1241 1501 1496 1560 1461 1452 1451 1452 1461 1452 1461 1452 1461 1461 1461 1461 1461 1461 1461 146	000000000000000000000000000000000000000	25 23 29 20 19 19 220 19 112 220 19 17 220 23 19 221 221 220 19 17 220 19 17 220 19 19 220 19 19 19 19 19 19 19 19 19 19 19 19 19	31 1 1 331 1 1 331 1 1 331 1 2 2 7 3 3 1 1 1 3 3 1 1 1 2 2 7 3 3 1 1 1 2 2 7 3 3 1 1 1 2 2 7 3 3 1 1 1 2 2 7 3 3 1 1 1 2 2 7 3 3 1 1 1 2 2 7 3 3 1 1 1 2 2 7 3 3 1 1 1 2 2 7 3 3 1 1 1 2 2 7 3 3 1 1 1 2 2 7 3 3 1 1 1 2 2 7 3 3 1 1 1 2 2 7 3 3 1 1 1 2 2 8 3 1 1 1 2 2 8 3 1 1 1 2 2 8 3 1 1 1 2 2 8 3 1 1 1 2 2 8 3 1 1 1 1 2 2 8 3 1 1 1 1 2 2 8 3 1 1 1 1 2 2 8 3 1 1 1 1 2 2 8 3 1 1 1 1 2 2 8 3 1 1 1 1 2 2 8 3 1 1 1 1 2 2 8 3 1 1 1 1 2 2 8 3 1 1 1 1 2 2 8 3 1 1 1 1 2 2 8 3 1 1 1 1 2 2 8 3 1 1 1 1 2 2 8 3 1 1 1 1 2 2 8 3 1 1 1 1 2 2 8 3 1 1 1 1 1 2 2 8 3 1 1 1 1 1 2 2 8 3 1 1 1 1 1 2 2 8 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	490905383321 497 V	2.02 1.94 2.14 2.56 7.38 1.37 1.86 3.58 1.49 2.32 7.74 1.70 3.16 1.59 2.27 4.34 2.15 3.67 3.16 3.16 3.16 3.16 3.16 3.16 3.16 3.16	- 1 1 1 1 1 1 1 1.	001 48 72 13 36 53 111 35 50 555	.55 .32 .69 .69 .34 .30 .83 .56 .64 .33 .55 .66 .33 .35 .56 .33 .36	29	19.9 4.7 21.8 35.5 35.8 15.0 20.0 20.0 35.2 28.3 31.5 11.0 47.5 15.0 19.2 225.5 35.0 16.9 20.0 16.9 20.0 16.9 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20	5 21 30 42 18 20 36 25 27 20 34 22 20 13 17 34 17 34 17 34 17 24 23 24 25 26 26 27 27 28 28 28 28 28 28 28 28 28 28 28 28 28	12 16 13+ 10 12 8 16+ 9 14+ 14+ 12 18 12 17- 22+ 14+ 12- 14+ 12- 14- 15- 17- 22+ 16- 12- 16- 16- 16- 16- 16- 16- 16- 16- 16- 16	6 8 8 4 9 5 6 6 8 7 7 5 7 10 4 2 2 6 6 7 7 7 6 7 7 5 3 1 2 3 9 7 3	10011100001111000011110000	000100000000000000000000000000000000000
IOISE LUCKY PEAK DAM IOISE WB AP ALOWELL 3 E AMBRIDGE COUNCIL IEER FLAT DAM IMMETT 2 E ILENNS FERRY IRAND VIEW UNA 2 NNE IERIOIAN 1 W IOUNTAIN HOME 1 SE IAMPA 2 NW AM ILA 5 S IARMA EXP STA 'AYETTE IMAN FALLS PH IEISER 2 SE OIVISION	32.6 30.4 30.8 31.8 34.5 39.7 35.3M	15.4 15.3 12.4 13.7 15.0 14.4 20.6 15.4 14.2 14.2 14.8 10.7 14.8 10.7 14.3 17.3 20.4 17.7	28.1 24.0 24.0 22.0 22.3 23.4 22.3 23.4 22.5 30.2 25.4M 22.9 128.9M 22.1 22.3 22.1 22.6 22.1 22.6	- 3.3 - 4.9 - 1.26 - 5.2 - 5.1 - 3.8 - 6.2 - 4.7 1.1 - 5.8 + 2.3 - 2.2 - 3.3	47 41 44 41 43 46 53 51 44 45 50 41 44 44 44	31 31 28 30	- 4 1 -16 -18 - 4 - 2 - 2 - 4 - 6 - 4 - 0 - 4 - 14 - 14	18 16 19 19 18 19+ 18+ 16+ 4+ 19+ 19 19	1138 1266 1262 1346 1319 1283 1250 1072 1225 1303 1260 1111 1317 1323 1310 1230 1150 1221	000000000000000000000000000000000000000	17 17 18 17 13 8 12 18 20 23 14 19 16	29 30 31 31 30 31 27 30 30 30 31 31 31 30 32 30 32 30 30 31 31 30 31 30 31 30 31 30 30 30 30 30 30 30 30 30 30 30 30 30	022006661222333003226601111		- 1:	36 67 38 21	.27 .35 .43 .64 .40 .450 .222 .423 .433 .245 .433 .245 .433 .433 .433 .433	30 7 7 30 7 30 11+ 30 30 7	20.0 11.1 4.5 8.5 6.0 11.5 11.5 8.2 9.5	6 3 3 5 4 5 6	7 26 22 7 7 19+ 7 8 27+ 23+ 7 28	5 2 5 7 6 6 4 2 4 6 4 5 6 8 5 2 6	000000000000000000000000000000000000000	00 000000000000000
SOUTHWESTERN HIGHLANDS  PRASMERE  OLLISTER  HREE CREEK  DIVISION	33.1 33.9 35.6M	4.1M	23.6 M 19.9M 21.8	- 2.3	47		-15 -12 -32	18	1278		13		8 2	.32 .73 .93		27	•16 •21 •25	9	21.0	10	18+	1 2 4	000	0 0 0

See Reference Notes Following Station Index

CONTINUED

CONTINUED			Tem	perature										Precio	oitation					960
			1611	perardre		1			No of D	avs				leci,		w, Sleet		No	o of D	avs
Station	Average Maximum Average Munimum	Average	Departure From Long Term Means	Highest	Lowest	Date	Degree Days	90° or Above 3		Min	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	or More	.50 or More	1.00 or More
CENTRAL PLAINS																				
BLISS BUHLEY BURLEY FAA AP HAZELTON JEROME MINIDOKA DAM PAUL 1 ENE AM PICABO AM RICHFIELD RUPERT AM SHOSHONE 1 WNW TWIN FALLS 2 NNE TWIN FALLS 3 SE AM	34.2 19.3 34.1M 18.1M 32.9 15.5 29.6 13.8 30.7 15.3 31.6 16.9 29.7 10.2 29.5 4.2 29.5 4.2 28.1 11.2 30.9 12.4 28.6 13.5 32.8 17.5 32.8 1	26.8 26.1M 24.2 21.7 23.0 24.3 20.0 21.2 16.9 19.7 21.7 21.7 21.1 25.0 24.2	- 1.66 - 2.1 - 3.1 - 1.9 - 2.7 - 1.7 - 2.0 - 2.4	48 27 56 8 49 30 47 45 8 49 8 44 8 46 26 42 27 51 8 50 9	33 - 13 - 13 - 13 - 13 - 14 - 25 - 25 - 25 - 25 - 25 - 25 - 25 - 2	5 18 5 18 5 18 8 18 2 17 0 18 8 18 1 18 9 18	1180 1198 1258 1337 1297 1255 1386 1354 1485 1400 1338 1354 1232	000000000000	13 3 14 3 15 3 15 3 14 3 17 3 16 3 17 3 16 3 17 3 16 3 17 3 16 3 17 3 16 3	0 2 3 1 5 1 1 1 5 1 6 1 1 1 6 1 7 1 6 0 1	.76 .34 1.09 .89 .82 .88 1.22 1.10 1.13 .82 .71	48 57 .04 52 38 23 .15 78 30 29	· 23 · 27 · 26 · 27 · 18 · 23 · 30 · 25 · 58 · 36 · 25 · 30 · 21 · 21	7 9 8 7 9 7 7 8 8 8 8 7 9	9.0 13.1 9.2 8.6 16.8 4.0 16.0 14.5 5.8 6.5 8.7	2 4 4 3 7 2 10 20 8 2	7 4 22+ 7 22+ 20+ 15+ 5 7 2I+	4 1 2 2 4 3 4 4 5 5 5 3 2 3	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0
DIVISION  NORTHEASTERN VALLEYS		22.6	- 2.2								.87	30			9.7					
CHALLIS CHILLY BARTON FLAT MACKAY RS MAY RS SALMON	25.3 27.0 25.6 24.7M 25.9 25.9	15.2 12.0 14.2 13.4M 13.2	- 3.5 - 2.6 - 3.0	38 27 39 31 43 31 45 8 47 29	+ -3	1 19 7 19 7 19	1539 1640 1569 1600 1601	0	19 3 21 3 22 3 3 20 3	1 16 1 14 1 13	.34 .10 .99 .16	15 .16 02	.25 .10 .75 .06		1.5	† 5 6	14+ 24+ 23+	1 1 0 2	0 0 1 0 0	0 0 0 0
DIVISION		13.7	- 3.0								. 42	24			2.2					
UPPER SNAKE RIVER PLAINS  ABERDEEN EXP STA  AMERICAN FALLS 1 SW  ASHTON 1 S  BLACKFOOT 2 SSW  CRATERS OF THE MOON NM  DUBOIS EXP STA  DUBOIS FAA AP  FORT HALL IND AGENCY  HAMER 4 NW  HOWE  IDAHO FALLS 2 ESE  IDAHO FALLS 5 ESE  IDAHO FALLS 5 EN WB  R  POCATELLO WB AP  SAINT ANTHONY  SUGAR  AM  DIVISION	26.3 7.1 10.9 24.3 7.2 8.1 26.9 9.4 4.2 24.8 4.2 22.4 4.2 22.4 2.2	14.8 16.4 14.5	- 4.3 - 0.6 - 1.1 - 2.6 - 3.6 - 3.6 - 4.6 - 3.0 - 1.3 - 4.3	39 26 42 26 36 31 43 29 38 37 29 40 31 44 29 41 25 42 8 42 8 42 8 42 8 42 8 42 8 41 42 8 42 8 41 42 8 42 8 42 8 42 8 42 8 41 8 42 8 42 8 42 8 42 8 42 8 42 8 42 8 42	-2	1 19 4 1 18 2 18 2 19 5 19 5 19 5 19 5 19 5 19 5 19 6 19 19 19 19 19 19 19 19 19 19 19 19 19 1	1491 1408 1674 1469 1450 1553 1558 1391 1587 1598 1488 1527 1743 1667 1419 1468 1515	0 0 0 0 0 0 0 0 0 0 0 0	20 3 17 3 22 3 16 3 18 3 24 3 21 3 21 3 20 3 19 3 21 3 23 3 25 3 17 3 20 3	1 4 1 18 1 9 1 13 1 19 1 11 1 6 1 10 1 14 1 6 1 20 1 14 1 6 1 20 1 14 1 6 1 10	.655 .888 .527 1.37 1.03 1.45 .686 .555 .377 .300 .400 .511 .666 .98 2.433 1.24	10 .13 .15 11 52 02 .00 23 .19	.20 .19 .27 .49 .55 .58 1.05 .21 .22 .21 .05 .08 .17 .22 .23 .23 .32	8 26 12 12	17.5 8.0 19.0 18.5 13.4 11.3 11.2 2.3 10.1 8.8 15.2 18.1	10 17 25 19 14 9 11 8	13 ·7 25+ 11+	1 3 2 6 2 2 2 3 1 1 2 0 0 0 2 3 3 1 1 0 4	0 0 0 0 0 0 0 0 0 0 0 0 0 0	
EASTERN HIGHLANDS  CONDA DRIGGS GRACE IRWIN 2 SE ISLAND PARK DAM LIFTON PUMPING STA MALAD MALAD FAA AP MC CAMMON MONTPELIER RS OAKLEY PALISADES DAM POCATELLO 2 PRESTON 2 SE SPENCER RS STREVELL TETONIA EXP STA WAYAN  DIVISION	28.7M 7.5M 27.6 4.3 27.5 8.6 29.4 12.9 24.7 7.1 8.8 29.4 7.1 29.0 11.0 27.1 3.8 35.5 16.6 26.2 10.5 31.1 14.5 29.4 10.1 23.5 29.4 20.5 29.5 29.5 29.5 29.5 29.5 29.5 29.5 29	16.0 18.1 21.2 13.5 15.8 21.3 18.3 20.0 15.5 26.1 18.4 22.8 13.8 13.8 20.1 16.0	- 1.2 - 0.5 1.2 - 1.6 - 0.9 - 2.5 - 1.1 - 1.7	42 28 42 10 42 29 42 10 44 31 42 10 41 29 45 10 42 28 42 21 51 28 44 11 38 38 43 28 40 29	-20	4 19 19 17 19 18 18 19 17 18 19 17 18 19 19 18 19 19 18 19 19 18 19 19 19 19 19 19 19 19 19 19 19 19 19	1447 1513 1447 1352 1592 1518 1349 1433 1199 1433 1199 1433 1396 1583 1387 1583	0000000	3 17 18 3 18 3 24 3 19 3 17 3 18 3 21 3 21 3 20 3 15 3 26 3 21 3 26 3 21 3 26 3 21 3 26 3 26	1 13 8 5 1 12 12 1 5 1 10 5 1 13 1 3 1 4 1 1 7 7 1 13 1 5 1 10	1.10 .99 .85 .55 2.88 .57 1.04 1.13 .92 .82 .64 1.20 1.39 .80 .91	02 .15 31 06	.255 .300 .199 .144 .211 .288 .252 .166 .156 .358 .388 .355	7 13 6 11 27 12 12 8 27 1 26 7 27 12 31	15.0 10.8 40.1 10.0 15.1 13.6 20.5 13.0 15.0 10.0 10.0 10.0 12.0	10 6 7 6 12 4 13 5 7 27	15 12 31+26 18+28+ 19+28+ 175 31+	5 6 2 2 111 3 4 2 16 6 6 4 4 2 3 3 3 3 3	000000000000000000000000000000000000000	

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Station		Total	1	2	3	4	5	6	7	8	9	10	11	12		y of m	onth 15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
REPOEFN EXP STA MERICAN FALLS 1 SW MOERSON OAM RCO 3 NW RROWROCK OAM		.65 .88 2.02 .52 1.94	.07 .17 .02	•02 T	T +04 +02			.07 .01 .10	.20 .15 .27	.08 .04 .55 .27 .32	T	.07 .03	.06 .38 T	.02 .07 .22 .25	7	T T	*06 *07 T	**************************************	T . 0 3		T T	T T	1	•07	T .02		.01	T +04 +04	.02 .07	• 02 T	1	• Z Z	+07 -
SHTON 1 S VERY RS LYVIEW MODEL BASIN IG CREEK 1 S .ACKFOOT 2 SSW		1 · 87 2 · 14 3 · 13 2 · 56	T	T _	*11 *02 *01	.08	.04 .03	•15 •64 •50 •02	• 09 T	.30 .23 .10 1.40	T •12 •30 •19	. 0 2	.09 .20 .20 .40	T35	- 30	T T	•13 •12 •03	T +16 +28 +02	T +05	-	-	Т -	т —	.09	T •03	1 + 0 7	T .08	.49 .36 .12 .02	•26 •01	° 05	•21 •15	- (	
155 DISE LUCKY PEAK OAM DISE WB AP NNNERS FERRY 1 5W JML	//R	.76 1.43 1.33 2.07	T	•02	T T	т	T T	.07 .07 .15	•23 •27 •35	•14 •25 •06 •08	1 •02 T •27	T •07	.06 .08 .02	•13 •20 •08		•01	04 •01 •03	•03 •04	T •01 •05		T		т	1 •07 •09	T T T	· 27	.08	•15 •15 •07 •48 •01	T T	T T • 06	• 50	.22 .30	•05 • •02 • •01 •
URKE 2 ENE URLEY URLEY FA4 AP ABINET GORGE ALOHELL 3 E		2 • 67 I • 09 • 89 2 • 98	•23 •11	T •04 T	+07 T +03 +02	T = 0.2	•07	.69 .02 .04 .50	T •04 •27 →	.20 .26 .04 .20	+15 +04 T T	• 01	.18 .04 .01 .13	.02	-01	•01 •03	.09 .06 .02 .07	.12 .01 .02 .05	•05 •03	-	† -	T '	-	+16 T	.17	+07 +47	.05 .09 .16	•32 •08 •02 •69	.01 .08 .06	+04 -	+41	+04 +06 +01	.08 .
MBRIDGE ISCADE 1 NW INTERVILLE ARBAUGH HALLIS HILLY BARTON FLAT	ĺ	1 • 42 1 • 38 2 • 70 • 34 • 10			+03			• 1 1 • 2 7 T	•20 •02 •12 T	.36 .50 .25	•02 •01 T	.08	+43 +24 +26 T	•21 •27 T		T T	Т	*01	+ 0 5 t		т	•12		.06 .16 .09	•15 •01 •01		T +11		.08 .02 .13	•01		+23 +21 +26	
DBALT BLACKBIRD WINE DEUR O ALENE R5 DNO4 DTTONWOOD DUNCIL		1.37 1.94 1.10 .99 2.50	T .06	•17	+03 +03 +01		*04 T	.13 .33 .08	.17 .03 .08	.26 .19	.34	.07	*16 *17 *40 *64	+22 +15 +34	•12	* T +02	*18 *05 *02	.03	•05		T			T +07 +08	•06		.06 .01	7 +32 +25 +14 +35	•05 •16 T	.03 .02	.27	•10	Т
RATERS OF THE MOON NO SAOWOOD DAM SEER FLAT DAM SER POINT XIE		1.37 2.95 1.63 1.83 1.41	•09		T +02 +04	.08	.05	.36 .05 .11	.05 .06 .23 .18 .13	.50 .94 .17 .16	*07 T	.06 .02	.04 .40 .04 .13	+55 +35 +02 +41 +14		T + 0 3 T	•03 •01 •04	T •09 •05 •10	•18 •08		•06 T T	+01 T		•16 •13 •09 •04	•02 •03 •02		.01 .05 .05	*04 *21 *10 *12 *07	•12 •03 •03 •08	+05 +02 +02 T	.01 .01	*1 0 *42 *29	•02 •
RIGGS JROIS EXP 5TA JRDIS FA4 4P JK CITY JK RIVER 1 5		.99 1.03 1.45 1.86 3.58		T •06	•10 T •03 •03	.02 .03	T T • I 6	.05 .04 .05 .50	.30 T T .11	.10 .03 .10 .06	.05 .30 .38	T T	•14 •02 •03	+58 1+05 +11 +42	• 15 • 06 T • 01	•02	•18 •08 •04 •23	.05 T .03	T .07			т		• 02 T	T +02 +14	T	T	•05 T T •17	*10 T *22 *46	Т	•01 •25	1	•
METT 2 E NIRFIELD RS NM RS ORT HALL IND AGENCY NROEN VALLEY RS	0	1 + 85 1 + 49 2 + 96 + 68 2 + 32	T .	.10	.04 .04		.15	.09 .03 .59 .04 .26		.24 .56 T	т	T +52 +24	• 27 • 08 • 02	.24 .26 0 .40 .07	T •	• 15	.03 0.30 T	•13 •08	.08	.02				.35 .05 .12 T	Т		T .20	•15 •21 •30 •01 •32		•12	•06	+4:	•
LENNS FERRY PACE RAND VIEW RANGEVILLE RASMERE	0	.97 .85 .45 1.14 .32	*10 T	•01	·01	T +04	т	.03	.45 .07 0.30 .01	.13 .07	.01	T .01	.05 .05	.16	.19	0 =10 T 0 =15 T	+05 +04 T	T T - 11	•01 •04		.04	+04	Т	T -04	Т		T	•16 •08 T	.02	. 08 T		+04 T	.01 .
ROUSE NILEY RS IMER 4 NW NZELTON RAOQUARTERS		.74 1.70 .55 .82 3.16	•03		•02 T	T •06	т	•02 •07 •47	.08 .02 .12	.33 .70 .06 .11 .23	•18	٠	.06 .03 T	.27 .80 .22 T	.06 T		.08 .01	• O2	• 01 T T		Т			T T	T T		T .01	• T 2 • O 3 • 1 7 T	.06		. 39		T .
ILL CITY DLLISTER DAMO CITY DAMO CITY 11 SW	Ì	1 • 59 • 73 • 37 2 • 28 3 • 02	•06 T		T			•10 •02 •30 •23	+14 +02 +08 +23	.52 T .13 .46 .43	•05 •21 T	T .03	•29 •03 •12 •40	.28 .01 .21 .42 .54	Т	т	•02 •02 T	• 02 T T	• 09 • 04 • 01		.02		T	.17 .15	• 02 • 05	т	.02 .01	*12 *15 *27 *50	.04 .02 .02	.05		.09 .02 .31 .43	•02
DAHO FALLS 2 ESE DAHO FALLS 16 5E DAHO FALLS FA4 AP DAHO FALLS 42 NW WB DAHO FALLS 46 W WB	Q Q	.30 .50 .40 .51	.01 T	.05 T .02	.05 T .04	T T	T T	.03 T	.01 .10 .04 .05	.01 .08 .04 .10 .21	-01 T	T T • 0 3 T	•1 I •06 •02 •02	.02 .07 .07 .17		.02 T .01 .05	.03 .02 .02 .05	T T	T	Т	T	01 03	J	T T	T T = 01 T	т	T T	•02 •06 •03	* 0 2 T	Ť			T
PWIN 2 SE SLAND PARK OAM EROME AWIAH ELLOGG		.55 2.88 .86 1.78 2.27	•07	Т	•11 •03 •05 •05	*10 T	.05 .04 .02	• 14 • 17 • 02 T	• 0 5	.37 .13 .19	.30 .09 .06 .23	.16	.44 T .09	.08 .35 .04 .48	+14	•05 T	.08 .10 .02 .12 .05	T •13 •12	T •05		Ť	Т	•05	.06 T	.03 T .07	•03	.06 .06	•21 •11 •02 •23	.09 .02 .38 .07	•01	•05 •47	•02	T .02
DOSKIA UNA 2 NNE EWISTON WB AP IFTON PUMPING STA DWMAN ACKAY R5	//R	1.79 .99 .79 .57 4.34	T •11	T •	*07 T	'	.01	.01 .39	.09 .22 .01 .15	.24 .15 .13 .02	Т	T T •01	•17 •02 •23 •01 •21	.47 .03 .06 T		† +05 T	•05 T •02 •01	.05 .11	.07 .01		T T +03	T T • 0 1	J	.07 .06 .04 T	Ť		.07 .05	.37 .10 .06 .04 .27	• 21 • 19	T T T • 03		+27	.02
ALAD FAA AP ALAD FAA AP AY RS C CALL	Į	1.04 .82 .16 2.26		T	+01 +03		,	-10 -02 T	.06	.11 T T .52		T T •10	•04 •07	•28 •22 •03 •56	Т	T . 0 2	•07 •04 •03		• 01		.01	•02 T	1	.04 .01 .06	Ť		• 05	•23 •06 T •42	•12 •13	T			.03 .
ERIOIAN 1 W INIDOKA DAM ONTPELIER RS OSCOW U OF I		1.64 .92 1.13 1.22	•14 •10 •17	T T T	T .02	Ť		.03 .03 .01	•25 •30	.21 .13 .19 .18	T •03	T +03	.05 .03 .12 .21	.36 .05 .04	7 +11	T .04	•05 •02 •11	.08 .03	* 11 T	T	T	.05	τ	* 11 T	T T		•03 T	• 26 • 0 4	T •25	T . 02	•09 •13	*42 T	.04
JLLAN F44 MPA 2 NW EW MEACOWS R5 EZPERCE 2 E	ı	2.15 1.21 1.73 1.34	•16	T	.06 T .01 .03	T T	* 0 3 T	.35 .02 .10 .03	*05 T	.27 .32 .43 .10	•04 •01 T	.07	.20 .01 .37 .26	+16 +04 +42	T	+03 T	.05 .01 .05 .12	.08 T .01 .20	•10 •07			•03	T	.07 .09 .03 .08	T T	*02 T	.06 .01 .06 T	•17	.03 .07	024 T T	•17 T	.33 .01	.11
ASIDIAN 3 5SE LA 5 5 ROFINO ALISADES DAM		.67 1.33 1.56 .82	* 01	т		т	.21 .01	•16 •14 •10	+ 24	.40 .04 .41 .09	.05	.06 T	*11 *24 *15 *04	.02	•05	.23		*13 T	•10		•02			•17 T	+02 T		•12 •06	.01 .10 .16	.02 .11	T		.44	
NUL 1 ENE AYETTE 1CABO 1ERCE RS DCATELLO 2		.88 1.67 1.22 3.43	.10 .03	•02 T	T .08	·03	•07	. 05 . 52		•25 •35 •58 •18	.06 T .22		.16 T .21	.08	. 23	.03	.05 T .18	+11 +20	т		+02 T	•02 T	т	. 20	•02 •13	Ť	.07	+08 +08 T +34	.16. 7 .11 .21	T	. 29	.43	T .02 .T
PRTHILL DILATON RESTON 2 SE PLEST RIVER EXP 5TA	//2	.98 1.21 1.77 1.20	.09	+03 T	. 05 T	T T	T +02		• 26 T	T 10.10.02	•02	. 20 . 05	.09 .20 .22	+14 0 - 35 -05	T .07	•03	.08 T 0.30 .05	.04 7 7	•01	Ť	T	•01		·01	T T	. 22	.01 .11 .46 7	•01 •12 •20	.02 .35	T .36	.54	T	•10 •
SCHFIELO JRIE 12 ESE JRERT AINT ANTHONY AINT MARIES		1.10 .74 1.13 2.43	•10 •02 •25	• 21 • 28	.02 .09 .02	*14	•16	1 . 12 . 01 . 32 . 42	•08 •11 •31	.36 .25 .20	•02 T		.03 .09	.18 .03 .13 .12	.09 T	.03	.06 .04 .1D	T .03	• 0 3	.01	.01		т	T	+07 T		T .02	•16 •18	T +15	+02 T		• O14	T .
ALMON ANDPOINT EXP STA HOSMONE 1 WHW PENCER RS		+53 3+58 +82 1+39	-11	•01	.02	Т	T -09	•0 •45 † •01	• 30 T	.18 .06 .22 .09	•03	T .06	.03 .14 .03	.08 T .68		T • 0 1	.03 .07 .02 .14	• 0 2 T	•06					-10	. 24	. 69 T	. 33 T		T .07		•53	•03	.01
M VALLEY		1 + 13	+04		+15	.05	.02	* O *	T	.50	Ŧ		*04 *15	.43	. 05	* 0 1 T	*11	.07			+14			T	.06		.02 T	T				.03	:

m reference notes following Station Inde-

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Station	To	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	3
SWAN FALLS PH YETONIA EXP STA HREE CREEK FWIN FALLS 2 NNE IWIN FALLS 3 SE	.87 1.10 .93 .71			.01 .01	. 04		.02 .02 .02	•43 •07	.04 .42 .05	T T • 25 • 21 • 21		T + 0 2 T	.02 .11 .01	. 20	•01	T .01 T	•01 •02 T	.09 .21 T	٠	* T	.18 T		.06 .01 T	T		T .02	*10 T *18 *12	•18 •06 •01		+12	•09 •15 T	
ALLACE ALLACE WOOOLANG PARK ARREN	2 · 86 1 · 82 1 · 15	Т	T	•17 •04	T T .03	T	.42 .31 .25	T	•31 •02 •36	T • 24 • 0 9	.03	.04 .15 .09	.33		•02	•11 •03	.06 .05 T				T	Т	T	T	•05 •03		.36 .15	· 13	. 29	• 38 • 33	•02	
ELSER 2 SE	1 • 34 1 • 52			.09			.10 .07	•10 •15	•12		T	•18 •19	.35 .08		.02	T •08	.08	T	т	• 02	Т		•12	.06		.05 .15	.06 .01	т	Т	.15	. 28	

### SUPPLEMENTAL DATA

	Wind	direction		Wind m.	speed p. h.		Relati		idity ave	erages -		Numl	ber of de	ays with	precip	itation			
Station	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	0109	.1049	.50–.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average
BOISE WB AIRPORT	SE	18	6.5	26	SE	11	81	77	73	80	6	14	2	0	0	0	22	46	8.
IDAHO FALLS 42 NW WB	WSW	-	2.5	Ø21	NNW	1	-	-	-	-	1	7	2	0	0	0	10	-	
IDAHO FALLS 46 W WB	NNE	-	3.7	Ø29	SSW	8	-	-	-	-	13	6	3	0	0	0	22	-	
LEWISTON WB AIRPORT	-	-	-	-	-	-	85	80	81	-	5	10	3	0	0	0	18	-	8,
POCATELLO WB AIRPORT	NE	16	9.6	36	S	8	87	81	80	85	10	12	3	0	0	0	25	31	8,

# MAXIMUM HOURLY AVERAGE.

															- [	Day (	Of Mo	nth													JANUA		e 5
Station		1		3		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20 2	1 :	22 2	23 2	24	25	28	27	28	29	30 3	11	Avera
BERDEEN EXP STA	MAX	19	15 - 4	17		19 -		30			34 15		34 10	25 17	21 15	10	19	7 - 20	5 -26			27	32	28		31 10	39 26	36 26	33 20	37 16	-	34 25	26.3 7.1
MERICAN FALLS 1 SW	MAX	22 15	17	18	21	20		33 25	41 24	24				25 17		23 14			- 3 -20	8 -21	16	24	36 5	33	30 9	28 11	42 26	39 32	36 24	37 17			27.9 10.9
NDERSON OAM	MAX	22 11	19 5	26 12	26 13			37 31		36 25	38 21		34 27	30 13		29 13	21 4	24	18 - 1	22		33 16			39	49 28	40 30	40 29	35 21	39 24			32.8 19.1
RCO 3 NW	MAX	20 - 3	10 -19	17 -12	8 - 22 -			22	35 15	30	33 8	33 10		25 - 1 -		- 7			12 -17		16 -15 -	26	32 5 -	27	32	35 7	35 1		- 21 - 6	35 4			24.3
RROWROCK DAH	MAX	27 13	22	25 15	26 10			37 30	43 32	35 26	36 25			29 11		27	25 8		20 - 1		32 19	30 13	38 25		37 20	38 23	39 31	3.8 3.0	40 26	47 32			32.9
SHTON 1 S	HAX MIN		20 - 3	15	15 2			28 16	41					23			13 -15			12		34 15			38 14	40	39 26	34 27	35 21	43 15	3 7 1 1	33 18	28.1
VERY RS	MAX MIN	30 13	25 10	22	31 14			35 23		33	27	34 14	32 24	25	20	28 12	32 18		16 - 2	16		27 12			40 36	38 25	36 26	42	42	44 33			31 · 1 18 · 3
AYVIEW MODEL BASIN	MAX MIN	32 10	30 8	22	36 12			39 22	32 24	30 24	32 3	32 8	32 25	27 19	32 6	25	30 21	30 7	28 10	25	24	20			32 25	35 28	37 32	38 32	40	40			32 · 1 17 · 6
1G CREEX 1S	MAX MIN	25 -11	19 -24	21	26 -11			32		30 18	25 10	32 18		20		27	19		13 -31		22 -12 -	24	32		47	40	39 29	36 16	38 11	51 27	43	40	29.2
LACXFOOT 2 SSW	MAX MIN	19 - 4	19	19	-			26 21		39 25	35 23	37 18	34 24	29 17	19	24 7	16	-18	5 -22	5 -18		25			35 16	35 12	38 27	36 25	35 21	42		35	26.9
LISS	MAX MIN	28 14	23	22	26 5			3 B 2 B	45 32	43	43	39 31	38 27			25 17	25 18		20	23					43	41	40	48	40	47 35			34.2 19.3
OISE LUCKY PEAK DAM	MAX MIN	29	29 11	28 18	3 O B			34 25	47	38 29	37 27	43	43	33		27 18	27 10	26 15	25 7	21		33 13		42 19	40 19	35 23	44 28	44	44	51 37			35.9
OISE W8 AP	MAX	26 5	23	26 5	27			37 25	43	37 21	35 21	41 27	38 15	26	26	27		22	19	20	28 18	28			30 13	34	43	42	44	47 36			32.5
OMMERS FERRY 1 SW	MAX	24	19	20	21 15			36 20	26 14	32 14	22	30 19	29 18	29	28 13	30 12		24 - 2		17 - 8	17	13			30 22	35 26	36 32	40	39 26	40			28.6
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OBALT BLACKSIRD MINE	MAX			12	10			30	25	32	31		- 1	29		13 -16		11		10	5	18	23	30 10		39 15	35	36	27	34		- 1	24.3
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RATERS OF THE MOON NM	MAX	18	8	15	9	16	17	26	34	30	35		28	21	18	17	17	10	20	7	12	22	28	22	38	36	32	31	30	33		36	
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UBOIS EXP STA	MAX	19	12	14	11	17	15	21	32	33	35	29	29	20	17	16	13	10	10	15	21	24	25	30	35	37	31	30	25	33	35	34	23.5
UBOIS FAA AP		18	16	14	12	20	20	22	37	35	34	31	33	22	16	17	9	12	11	15	17	26	27	31	37	40	33	30	27	34	33	40	
LK CITY	MAX	20	22	20	22	20	32	36	33	34	19	24	40	25	31	16	29	26	27	15	13	27	29	31	42	44	35	38	42	44		42	
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HEAOQUARTERS	MAX MIN		l6 25	32	34	34 22			26 34 22 18	23	33	31		33 2 5 -1		21 -13	26 3	35 11		44	39	37 26	39	42 22	41		49	32.5. 12.0.
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OLA 5 S	MIN	33	-31 29	31	31	33	30	36	42	40	10	43	37	30	24	29	-29 28	-27 27	-37 18	-37 21	- 5 29	~ 5 28	32	- 5 36	10	15 35	39	40	-10	25	18		33.5
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PAYETTE	MAX	34	30	32	29	33	30	31	41	39	36 21	38	38	33	27	30 15	25	27		21	30	30	33	32	31	32	37	35	37	44	40	39 32	12.2 32.8 17.3
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POCATELLO W8 AP	MAX	19	20	18	19	23	32	40	42	36 25	41	41 27	37	22	19	20	17	7	6 -22	8	17	25	35	30 11	33	36 13	41	37 29	34	40	32 14	36 23	27.8
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POTLATCH	MAX	26 12	22	20 12	28	32 23	38 30	35 26	33 26	29	30 1	3 6 2 2	33 12	3 Z 7	30 10	29	35 9	26 3	28 -13	27 - 3	31 5	35 20	33	42	45	41 32	40	45	44	50 37	50 34	49	34.6 17.3
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RICHFIELO	MAX MIN	19 13	16 - 4	16 9	19	20 - 2	27 7	32 21	44 26	37 23	36 14	34 24	32 23	25 12	20	22 14	18	15 -10			23	29 9	33 12	30 12	35 17	35 21	39 22	39 21	33 10	37 21	40 23	35 25	28.1
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SALMON					20												16 - 5	19 -11	11 -20	-27	12 -20	15 -12	23 5	27 5	33	36 5	13	40 I 3			40 22	36 8	25.9
SANOPOINT EXP STA	MAX	28 15	21		25 15			32 18	26 22			32 21								- 12 - 8				25 19		35 28	35 32	36 32	36 27		49 27		28.5
SHOSHONE 1 WNW	MAX		- 18 - 3		18	20	30 8	38	4 <i>2</i> 28	37 23		37 24	35 23		7	20 15				- 3						36 22		42 25			38 24		28.6
SPENCER RS	MAX	- 9	-13	- 4	10 -12	- 2	10	5	32 18	12	1	28	23	2	-13	2	-13	-13	- 5	10	-20	- 1	7	9	22	12	25	20	- 2	18	38 15	28	4.0
STREVELL	MAX	11	1	7	- 13 - 8	3	8	15	23	17	28	25	23	4	13	4	7	- 1	-13	- 1	12	13	- 6	14	22	22	24	27	17	24	23	25	
SUGAR	MAX	5	- 9	5	- <sup>19</sup>	4	10	25	17			18	16	17		2	-15	-18	-25	12 -28	-24	2	2	6	20	38	23	35 26	19	19		8	5.0
SUN VALLEY	MAX	4	-24	-17	16 -18	-12	- 2	4	21	64	- 2	23	22	- 4	-20	-19	-26	-24	-30	-33	-10	- 2	6	- 4	7	8	17	44	- 8	9	37	- 4	- 3.6
SWAN FALLS PH	MAX	21	9	15	13	11	23	27	25	28	24		30	13	13	20	12	19	0		19	14	20	22	18	22	25	28	26	34	34	34	
TETONIA EXP STA	6	- 9	-14	-13	12	3	8	4	18	18	12	12	14	7	-10	1	13 -13	-15	-12	-18	-14	3	8	33	19	19	25	24	5	22	34 14	12	4+2
THREE CREEK	MAX M1N	0	3	-18	30 -12	1	13	30	28	15	11	12	9	-15	-15	-10	- 8 - 8	-14	-32	-15	- 4	- 1	12	2.	16	15	25		5	11	39 17	18	4+1
TWIN FALLS 2 NNE		17			9			36				39 26								16						20				27			32.8

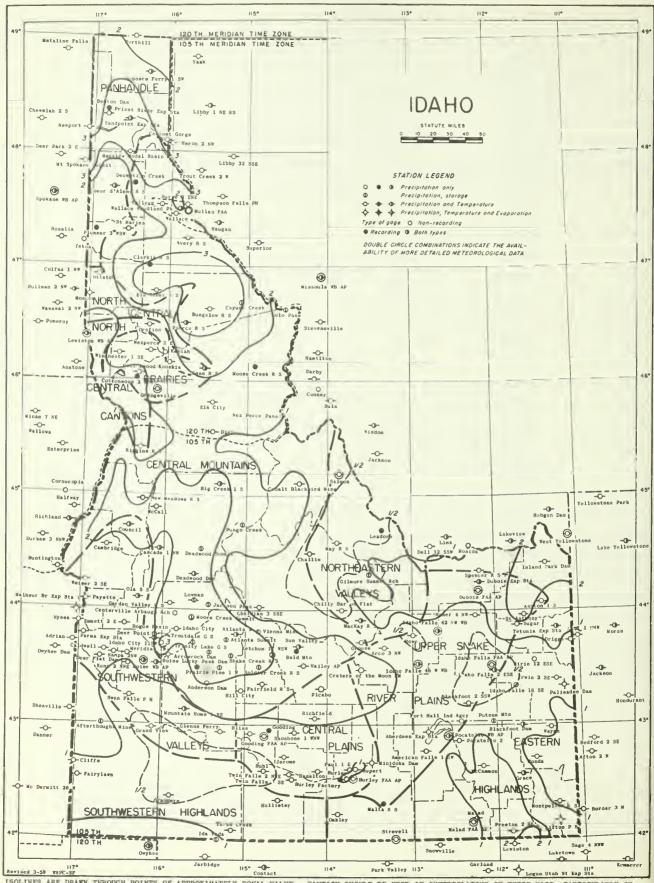
See Reference Notes Following Station Index

Continued									D	AI.	LI	11	_ [V]	IPE	IR A	11	UK	ES	•												JAN		IDAHO 1960
																Day	Of Mo	onth															age
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Ачег
TWIN FALLS 3 SE	MAX M1N	23 15	24 13	23 13	20	27	28	35 22	43	50 30	38 18	37 18		37 15	29		23 17				15	23	30 16		39 23	33 22	40	46 34	45 29	41 27	45 24	32	2100
WALLACE	MAX M1N		20		24 13	33 21	34 29		34 26	29 18		31 24		25 5	20 6	30 18	28 22	28 5		22	20			35 25		36 31		40 34			42 31		30.8 18.0
WALLACE WOODLAND PARK	MAX MIN	28 4	- 23 - 2	- 23 - 2	18	24 18	33 23			34 23		27 11			26 - 3						- <sup>21</sup>			33 23				38 33			50 33		30 • 2 1 3 • 4
WARREN	MAX MIN				25 -10	40 19	33 23		31 18	26 17		33 11					23 - 2						33 10	43	43 13		42 28					45	31.4
WAYAN	MAX		15 2		12 -10		24	30 22	35 23	35 20		35 24					10 -12				26 0			34 22		38 18		32 24	38 21		29 13	30 7	25.9 7.9
WEISER 2 SE	MAX	38 13	30 5	3 2 9		31 9	31 24	30 26	39 28	38 16		39 28			28 15			27 15			29 16	30 9		32 13			38 27	36 24			41 33		32.9 17.7
WINCHESTER 1 SE	MAX	26 - 2		22 6	26 3	34 16	38 22		39 23			31 26		25 1	31 4	28 19	29 15			27 - 4	35 1	35 14	45 22	43 26	45 28		38 32	38 22			44 27	43 22	34.5 14.6

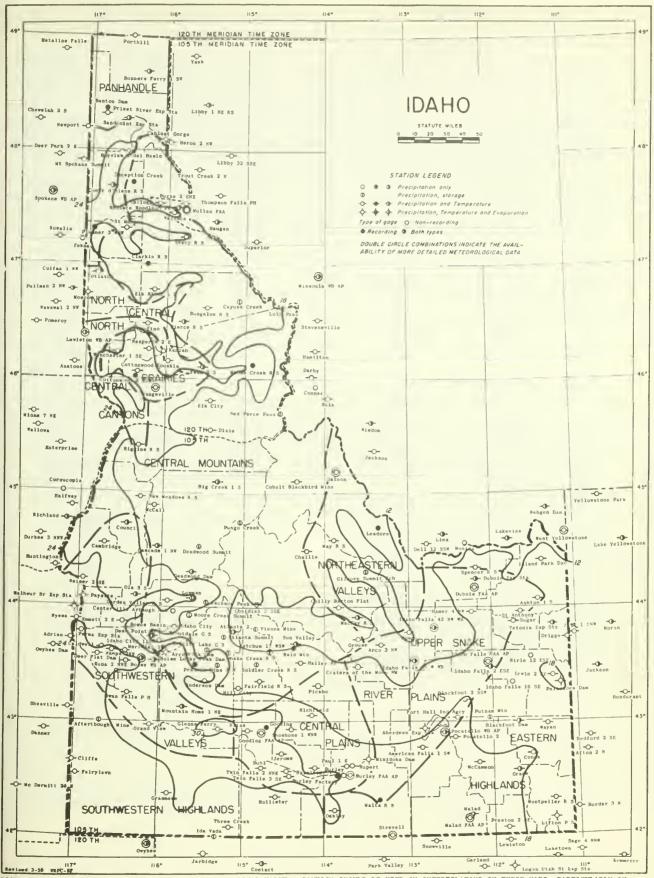
### SNOWFALL AND SNOW ON GROUND

																Day	of m	onth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ANDERSON DAM	SNOWFALL SN ON GND	т 3	3	Т 3	3	3	1.0	2.5	4.0	9	0.9	2.0 11	3.1	12	T 12	T 11	T 11	T 11	11	T 11	11	10	0.4	T 11	7	0.5	1.0	1.0	0.3		3.2	11
ARCO 3 NW	SNOWFALL SN ON GND	_	_	_	_	_	_	_	5.0	_	_	T	3.0	_	_	_	_	_	_	_	_	_	_	_	_		_	_	_	_	_	_
ARROWROCK DAM	SNOWFALL SN ON GND	1	1	T	1	1	0.8	2.1	T 4	Т 3	T 3	T 4	T 4	4	T 4	0.2	T 4	0.7	5	Т	T 5	5	0.9	T 4	4	T 4	T 4	T 4	Т 4	4	Т 4	3
ASHTON 1 S	SNOWFALL SN ON GND	Т 3	T 3	1.0	1.0	0.5	1.5	1.0	3.0	T 10	T 10	1.0	T 11	3.0	T 14	2.0	T 15	T 15	15	14	T 14	T 13	1.0	T 14	14	T 13	4.0	16	T 16	16	15	14
AVERY RS	SNOWFALL SN ON GND	_	_	1.0	_	0.3	8.0 11	_	3.5	1.0	_	3.0	_	-	_	3.0	2.0	_	_	_	_	_	_	_	_	_	13	_	_	_	_	7
BIG CREEK 1 S	SNOWFALL SN ON GND	12	12	12	0.5	1.0	1.0	0.5	12.0 18	2.0	1.0	7.0 24	6.0	28	T 26	26	0.5	1.0	20	20	20	20	1.0	20	18	18	1.0	1.0	18	15	14	12
BOISE WB AP	SNOWFALL SN ON GND WTR EQUIV	1	1	0.2	1	T <sub>1</sub>	1.5	2	T 3	0.2	1.2	т	1.0 T	1	0.3	0.2	1	0.7 2 0.2	20.2	T 2 0.2	2	2	3	0.1 3 0.3	2	0.2 2 0.2	0.3	1	1	т	Т	Т
BONNERS FERRY 1 SW	SNOWFALL SN ON GND	_	0.3	-	-	-	3.0	_	1.0	_	_	2.0	_	_	0.5	0.7	-	_	_	_	_	_	_	1.5	3.0	2.0	5.0	11	_	8	_	_
BURLEY FAA AP	SNOWFALL SN ON GND	1.0	T 2	2.0	4	2	2.0	2.0	2.0	Т 3	1	T 1	1.0	1	0.6	0.4	0.8	0.4	3	0.3	Т 3	3	Т 3	2	2	T 1	1	т	1	т	0.6 T	T 1
CASCADE 1 NW	SNOWFALL SN ON GND	9	9	T 9	9	9	2.0 11	0.5 11	0.5	T 12	12	5.0 15	3.0 18	18	T 17	16	T 16	16	16	16	0.5	16	1.0	T 17	16	T 16	0.5	T 15	T 15	15	2.0 16	15
CENTERVILLE ARBAUGH RCH	SNOWFALL SN ON GND	12	12	0.5	12	12	4.3	1.4 17	5.0	0.1	1.3	3.2	4.1	22	T 22	T 21	0.3	0.7	22	21	20	20	2.1	∂ 2 20	20	1.0 21	2.5	1.7	0.2	23	1.7	23
COBALT BLACKBIRD MINE	SNOWFALL SN ON GND	T 11	11	0.5	10	1.5	1.5	1.5	3.0	7.0	20	2.0 19	18	1.4 18	18	17	17	0.7	17	17	17	17	T 17	0.9	18	17	T 17	T 17	17	17	17	16
COEUR D'ALENE RS	SNOWFALL SN ON GND	-	0.5	2	2	2	2.5	3	2.0	-	_	2.5	6	6	-	3.0	_	3.0	_	8	8	8	8	_	_	_	2	-	т			
COTTONWOOD	SNOWFALL SN ON GND	4	3	0.3	3	3	1.0	0.5	1.2	4	4	3.8	3.0	7	T 7	T 7	2.0	8	8	8	8	8	1.0	8	7	7	T 6	6	5	4	3	3
CRATERS OF THE MOON NM	SNOWFALL SN ON GND	1.6	14	14	14	14	14	0.5 15	5.0	0.8	18	3.0 21	5.5 25	24	24	0.5	24	24	22	21	21	21	21	21	20	19	1.6	20	20	20	20	19
DEADWOOD DAM	SNOWFALL SN ON GND	17	17	16	16	16	5.6	0.9	8.0 26	T 24	1.1 25	10.1 33	6.8	35	т 34	34	T 32	30	30	0.4	0.2	28	2.7	0.2	28	0.1	2.4 30	2.7	1.5	0.1	1.9	29
DUBOIS FAA AP	SNOWFALL SN ON GND	7	0.5	0.2	0.2	T 6	T 6	T 6	2.0	6	T 6	1.0	7.0	T 14	T 12	0.4	T 13	T 13	12	12	T 12	12	T 12	T 12	T 11	T 10	T 10	10	T 10	10	10	10
ELK CITY	SNOWFALL SN ON GND	5	5	1.0	5	3.0	8.6 16	2.0 16	1.0 16	5.0	19	18	1.5	1.0 16	16	1.0	0.7	1.0	17	17	16	16	0.5	17	15	14	T 14	2.0	13	12	12	11
FAIRFIELD RS	SNOWFALL SN ON GND	Т 8	8	8	8	8	0.5	0.7	8.5 17	16	T 17	1.0	4.0	22	T 22	T 18	17	17	17	17	17	17	0.7	T 17	17	T 17	3.0	17	17	0.5	16	15
GARDEN VALLEY RS	SNOWFALL SN ON GND	-	-	-	-	-	- 6	-	- 15	-	14	- 14	- 12	- 14	-	13	12	10	10	10	- 9	- 8	- 10	-8	-8	- 8	- 6	-4	- 3	- 3	- 3	-
GLENNS PERRY	SNOWFALL SN ON GND			T T			Т	- 3	- T		T	Т	T T		1.0 T	т	т			T			Т	Т		T	т	-	-	_	-	-
HAILEY RANGER STA	SNOWFALL SN ON GND	13	13	13	13	12	12	13	- 18	18	17	- 24	- 25	23	23	22	22	21	21	21	20	20	20	18	18	18	0.8	17	17	17	17	-
HAMER 4 NW	SNOWFALL SN ON GND	-	-	0.3	T -	-	0.6	0.3	1.5	-	-	0.2	4.5	1.5	-	1.5	_	0.5	-	-	-	-	-	-	-	6	0.3		-	4	-	4
IDAHO CITY	SNOWFALL SN ON GND	T 7	7	T 7	7	7	4.0	1.0	3.0	T 14	T 14	2.0	2.0 17	T 18	18	2.0	T 18	T 17	16	T 16	16	T 15	1.0	16	15	T 15	T 15	T 14	15	15	T 15	14

			_									-								-			-							JANU	ARY	196
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Day 15	ol m	onth 17	18	19	20	21	- 22	23	24	25	26	27	28	29	30	31
IOAHO CITY 11 SW	SNOWFALL								4.0	Т	1.0	5.0	5.5		Т	Т	Т	1.0			20	-	2.0	1.0		Т	-	Т			2.0	
IOAHO FALLS FAA AP	SN ON GND SNOWFALL SN ON GND	T 5	2.0	0.3	T 7	T 7	0.4	2.0	0.3	18 T	18 T	2.0	2.0	0.1	24 T	1.0	24 T	24 T	т_	T	т_	-	25 T	25 T		Т.	25 T	25 T	-	24	26	
IOAHO FALLS 46 W WB	SNOWFALL SN ON GNO	0.4	0.4	0.4	T 6	T 6	T 6		1.5	T 8	6 T	0.4	3.3	10	0.2	0.2	5 T	5	4	9	T 9	4 8	4 T 8	T 8	4 T	4 T	4 T	3	3	3	3	Т
IRWIN 2 SE	SNOWFALL SN ON GNO	_	_		_		2.3	1.4			0			2.8	9	2.0	9	9	3	9	9	0	6	6		8	,	- 1	41	- 1	- 1	
ISLANO PARK OAM	SNOWFALL SN ON GND	_	_	1.0	1.5	0.5		1.0	3.0	4.0	2.0	6.0	4.0		1.5		32	31	31	30	28	1.0	1.0	T 28		0.6	2.0	1.0	T 29	_		21
LEWISTON WB AP	SNOWFALL SN ON GNO WTR EQUIV	4 0.3	0.1	0.2	4	0.1	3		1.3	1	Т 1	4.5	0.8	4 0.5	1.2	0.3	1.7	0.2	5	5	T 5	4	0.9	4 0.7	4 0.7	1	1	1	T	Т	Т	T
LOWHAN	SNOWFALL SN ON GNO	_	_	-	6	6	5.0	1.5	6.0	14	0.5	3.0		16	16	T 16	T 15	0.5		0.5	T 15	14	2.5	16	14	14	T 13	1.0	T 14	13	0.5	1:
MACKAY RS	SNOWFALL SN ON GNO	_	_	-	_	-			1.5	_	_	-	-	-	-		_	_	_	- 1		_	_	_			-			-	_	-
MALAO FAA AP	SNOWFALL SN ON GND	1.0	т	T 1	1	1	1.0	2.0		4	3	T 3	2.0	Т 4	Т 3	2.0	5	5	5	1.0	T 6	6	Т 6	6	6	1.0	2.0	2.0	0.1	6	5	1.
MAY RS	SNOWFALL SN ON GND	3	3	0.3	3	3	0.1	3	T 3	2	2	2	0.7	3	3	0.5	4	0.1	4	4	4	4	1.0	5	5	4	0.1	3	3	3	3	
MC CALL	SNOWFALL, SN ON GND	-	-	-	-	-	4.0	-	9.0	-	3.0	8.0	9.0	34	34	-	-	30	-	-	-	-	-	28	_	26	2.0	_	-	-	_	2
MULLAN FAA	SNOWFALL SN ON GND	4	T 4	0.6	T 5	0.3	3.5	0.5	2.7	0.4	0.5	2.0	1.6	T 14	1.0	0.5	0.8	15	15	15	0.3	T 15	0.7	T 15	0.2	14	1.3	T 13	T 13	10	9	
NEZPERCE 2 E	SNOWFALL SN ON GND	5	5	0.1	T 5	4	0.5	1.0	0.1	T 5	5	3.0	3.0	11	T 11	2.0		13	13	13	13	13	1.0	11	9	8	7	6	5	4	3	
DAKLEY	SNOWFALL SN ON GND	2.5	3	1.0	2	2	1	1	т	T T		1.0	2.0	1	1	1.5	1.0	1.5	4	4	3	2	1	т	т	Т	Т	1.0	0.5			1.
OBSIGIAN 3 SSE	SNOWFALL SN ON GNO	13	13	13	13	13	13	13	- 21	21	21	23	23	23	23	23	23	23	23	23	23	23	23	22	21	19	19	19	18	17	16	1
PAYETTE	SNOWFALL SN ON GND	т	т	т	т		0.6	0.8	2.5	2	2	1.5	1.0	2	T 2	2	1.5	3	3	0.3	3	3	2.5	T 5	4	0.5	T 4	4	4	3	3	
PIERCE RS	SNOWFALL SN ON GNO	T 11	10	3.0	1.0	1.0	5.0 17	1.0		2.0	20	3.0	5.0 26	0.5 25	24	2.5	3.0	0.5 28	T 26	25	T 25	T 25	T 24	1.0 25	22	22	0.5	T 22	21	21	21	2
POCATELLO WB AP	SNOWFALL SN ON GNO WTR EQUIV	2.5 8 0.5	1.3 8 0.6	0.7 8 0.6	T 7 0.6	7	0.3 4 0.5	2.9 4 0.4	T 4 0.7	3	T 2 0.5	1.1 2 0.4	1.4 2 0.4	0.1 3 0.6	0.4 3 0.4	4	5	0.2 5 0.5	5	5	0.6 5 0.4	5	T 5	T 4 0.3	40.3	T 4 0.3	T 3 0.3	T 2 0.3	2	1	т	0.
PORTHILL	SNOWFALL SN ON GND	3	3	3	3	т 3	3	Т 3	T 3	3	2.0	5	5	5	5	T 5	T 5	5	5	5	5	5	5	T 5	5.0	1.0	1.0	0.5	T 6	2.0	4	
POTLA TCH	SNOWFALL SN ON GND	-	T -	T _	-	-	-	-	4.0	~	_	4.0	3.5	-	1	3.0	T -	-	-	_	-	-	_	-	-	T -	-	-	-	-	-	-
PRIEST RIVER EXP STA	SNOWFALL SN ON GNO	11	1.0	T 12	T 12	0.2	4.0	14	2.7	0.4	0.1		T 17	17	17	1.8	0.4	18	18	18	18	18	18	1.6	4.9	0.7	2.1	20	0.2	20	19	1
SANOPOINT EXP STA	SNOWFALL SN ON GNO	3	1.0	T 3	3	T 2	6.4	7	1.7	0.8	2.7	1.5	8	8	8	1.5	8	8	8	8	8	8	8	2.9	5.4 15	T 14	3.5 15	13	11	9	7	
SPENCER RS	SNOWFALL SN ON GND	T 16	15	15	T 15	1.0 16	1.0	T 16	16	16	16	2.0	10.0 26	26	1.0 26	1.0	26	26	26	25	25	23	T 23	22	T 20	T 20	T 20	19	18	15	14	1
SUN VALLEY	SNOWFALL SN ON GND	14	13	13	13	13	12	T 12	8.0	T 18	18	3.0 20	6.0 26	25	T 24	T 22	22	21	21	20	19	19	T 19	19	18	T 18	T 18	18	18	18	1.0	1
SWAN FALLS POWER HOUSE	SNOWFALL SN ON GND	-	-	-	-	-	-	6.0	T 5	T 4	3	T 3	T 2	2	0.1	T 2	0.1	1.5	3	2	2	2	0.5	T 2	2	2	1	1	1	1	1	Т
THREE CREEK	SNOWFALL SN ON GND	3.0	7	0.5	8	6	0.5	3	3	4.0	14	0.5	2.5 6	5	1.0	1.5	7	3.0	10	9	7	5	0.5	3	3	T 3	T 3	2.5	3	3	1.5	
TWIN FALLS 2 NNE	SNOWFALL SN ON GND	1.0	2	0.5	2	2	T 1	1	T	3.0	1	T <sub>1</sub>	1.0	1	1	Т	0.5	T 2	2	T 2	T 2	2	T 1	1	1	T 1	т		Т		T	0.
WALLACE	SNOWFALL SN ON GND	2	T 2	2.0	T 4	T 4	3.4	T 6	2.0	T 8	1.0	T 8	5.0 13	13	T 13	1.5	0.5	T 14	14	14	T 14	T 13	T 13	T 11	0.7	9	T 7	T 7	T 7	7	7	
WARREN	SNOWFALL SN ON GND	16	16	16	0.5	15	3.0			2.4	22	0.9	6.0 28	25	24	23	0.2 23	0.7	23	23	22	22	21	21	21	20	20	20	20	19	19	1



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.



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			[4.4)	-			OBSERV	MOITA				-	1	Τ		OBSI	ERVA	TION	JANUARY 19
STATION	X NO.	COUNTY	RAINAGE :		LONGITUDE	ELEVATION	TIME A	AND ES	OBSERVER	STATION	X NO.	COUNTY	0.4	LONGITUDE	ELEVATION	TI	ME AI	ND S	OBSERVER
SIRIION	INDEX	COOINT	DRAINAGE		LONG	ELEV	TEMP.	SPECIAL AG ROTER	OBBLITTER	SIMION	INDEX	000111	DRAINAGE	LONG	ELEV	TEMP.	EVAP.	SPECIAL OUR SOUTH	OBSERVER
ABERDEEN EXP STATION AFTERTHOUGHT MINE AMERICAN FALLS 1 SW ANDERSON DAM ARCO 3 NW	0010 0070 0227 0282 03T5	BINGHAM OWYHEE POWER ELMORE BUTTE	12 42 12 43 12 42 2 43 6 43	5 T 1 00 1 6 T 1 2 1 1	112 50 116 42 112 52 115 28 113 20	4400 7280 4318 3882 5300	5P 5P VAR 5P 5P 6P 6P 6P 6P	5P H	EXPERIMENT STATION U.S. WEATHER BUREAU U.S. BUR RECLAMATION U.S. BUR RECLAMATION JOHN C. TOOMBS	MALAO FAA AIRPORT MALTA RANGER STATION MAY RANGER STATION MC CALL	5685	ONEIOA ONEIOA CASSIA LEMHI VALLEY	1 42 11 1 42 10 12 42 19 11 44 36 8 44 54	112 16 112 19 113 22 113 55 116 07	4540 5066	6.0	TP 110 6P 4P	C H H	JUNIUS L CROWTHER FEO AVIATION AGENCY U S FOREST SERVICE U S FOREST SERVICE U S FOREST SERVICE
ARROWROCK OAM ASHTON 1 S ATLANTA 2 ATLANTA SUMMIT AVERY RANGER STATION	0448 0470 0494 0499 0525	ELMORE FREMONT ELMORE ELMORE SHOSHONE	2 43 12 44 2 43 2 43 10 47	36 1 04 1 48 1 45 1	115 55 111 27 115 07 115 14 115 48	3239 5220 5585 7590 2492	5P 5P 5P 5P 5P 5P VAR 3P 3P	5P H H H C H	U S BUR RECLAMATION GUST STEINMANN US SOIL CON SERVICE U S FOREST SERVICE	HC CAMMON MERIOIAN 1 W MINIOOKA OAM MONTPELIER RANGER STA MOORE CREEK SUMMIT	5841 5980 6053 6077	MINIODKA BEAR LAKE BOISE	12 42 35 2 43 37 12 42 40 1 42 15 2 43 56	112 12 116 45 113 29 111 18 115 40	5943 5990	6P 5P 5P 8A	6P 5P 5P 5 8A		R F LINDENSCHMITT JAMES W OOSS U S BUR RECLAMATION U S FOREST SERVICE U S WEATHER BUREAU
BALO MOUNTAIN BAYYIEW MODEL BASIN BENTON DAM BIG CREEK 1 S BLACKFOOT 2 SSW	0540 0667 0789 0835 0915	BLAINE KOOTENAI BONNER VALLEY BINGHAM	12 43 9 47 9 48 11 45 12 43	11 1	114 24 116 33 116 50 115 20 112 23	8700 2070 2640 5686 4495	TA TA 6P 6P 5P 5P	COLE	NELSON BENNETT U S NAVY U S FOREST SERVICE ANNESLEY N EDWARDS TOM THOMPSON	MOOSE CREEK RANGER STA MOSCOW U OF I MOUNTAIN HOME 1 SE MULLAN FAA MULLAN PASS	6087 6152 6174 6235 6237	I DAHO LATAH ELMORE SHOSHONE SHOSHONE	3 46 08 7 46 44 12 43 07 4 47 28 4 47 27			MIDE	7AR 5P 5 41D 7AR	C S	U S FOREST SERVICE UNIVERSITY OF IOAHO CITY OF MOUNTAIN HON FEO AVIATION AGENCY U S WEATHER BUREAU
BLACKFOOT DAM BLISS BOGUS BA IN BOISE LUCKY PEAR DAM BOISE +B AIRPORT	1002	GOODING BOISE AOA ADA	12 43 12 42 12 43 2 43 2 43		111 43 114 57 116 06 116 04 116 13	6200 3269 6196 2840 2842	6P 6P 6P 6P VAR 4P 4P MID MID	СНЈ		NAMPA 2 NW NEW MEADOWS RANGER STA NEZPERCE 2 E NEZ PERCE PASS DAKLEY	6388	CARYON AOAMS LEWIS IDAHO CASSIA	2 43 37 11 44 58 3 46 15 3 45 43 12 42 15	116 12 114 30 113 53	3250 6575 4600	7P	8A 8A 7P 4AR 6P	н	AMALGAMATEO SUGAR CO U S FOREST SERVICE JOHN KOEPL U S FOREST SERVICE HERBERT J HAROY
BONNERS FERRY 1 SW BUHL BUNGALOW RANGER STATIO! BURKE 2 ENE BURLEY	1079 1217 1244 1272 1288	BOUNDARY THIN FALLS CLEARWATER SHOSHONE CASSIA	5 48 12 42 3 46 4 47 12 42	32 1	116 19 114 46 115 30 115 48 113 47	1810 3500 2285 4093 4180	5P 5P 5P 5P 3P 3P 4P 4P 8A 8A	СН	ARLO I GRUNERUO SHELLEY HOWARO U S FORESI SERVICE MONTANA POWER CO FRANK O REOFIELD	OBSIDIAN 3 SSE OLA 5 S OROFINO PALISADES DAM PARMA EXPERIMENT STA	6590 6681 6764 6844	CUSTER GEM CLEARWATER BONNEVILLE CANYON		111 12 116 5T	2224		5P 5P 5P 6P 6	C H	ALFRED A BROOKS MRS ODROTHY NALLY U S FOREST SERVICE U S BUR RECLAMATION STATE EXP STATION
SURLEY FACTORY BURLEY FAA AIRPORT CABINET GORGE CALOWELL 3 E CAMBRIOGE	1303 1363 1380 1408	CASSIA CASSIA BONNER CANYON WASHINGTON	12 42 12 42 48 48 43 1 44	40 1 34 1	113 48 113 46 116 04 116 38 116 41	4140 4146 2257 2415 2650	MID MID 5P 5P 5P 5P 6P 6P	С М	AMALGAMATEO SUGAR CO FEO AVIATION AGENCY WASH WATER POWER CO CALOWELL BROADCAST CO STUART OOPF	PAUL 1 ENE PAYETTE PICABO PIERCE RANGER STATION PINE 1 N	6877 6891 7040 7049 7077	MINIODKA PAYETTE BLAINE CLEARWATER ELMORE	12 42 37 8 44 05 12 43 18 3 46 30 2 43 30	113 45 116 56 114 04 115 48 115 18	4210 2110 4875 3171 4220	BA	SA SA SA VAR	н	AMALGAMATEO SUGAR CO JULIAN M FIELD U S FOREST SERVICE US GEOLOGICAL SURVEY
CASCADE 1 NW CAYUSE CREEK CENTERVILLE ARBAUGH RCI CHALLIS CMILLY BARTON FLAT	1663	VALLEY CLEARWATER BOISE CUSTER CUSTER	3 46 2 43 11 44 6 44	00 1	116 03 115 04 115 51 114 14 113 50	51 T1	4P 4- VAR 6P 5P 5P 5P 5P	н	U S BUR RECLAMATION U S WEATHER BUREAU MISS XINIA 1 ARBAUGH US FOREST SERVICE MRS K L ROBINSON	PLUMMER 3 WSW POCATELLO 2 POCATELLO WB AIRPORT PORTWILL POTLATCH	720° 7211 726- 7301	BENEWAH BANNOCK POWER BOUNDARY LATAH		112 28 112 36 116 30 116 54	2520	SSI MID 1 5 P	55 410 5P 4P	H H C HJ	FREO O SHILL ERNEST B CHASE U S WEATHER BUREAU R E OENHAM CITY OF POTLATCH
CLARKIA RANGER STATION CLIFFS COBALT BLACKBIRD MINE COEUR D ALENE RS CONDA	1898	SHOSHONE CWYMEE LEMH! KOOTENA! CARIBOU	10 4T 13 42 11 45 4 4T 12 42	07 1 41 1 43 1	116 15 117 00 114 21 116 45 111 33	2800 5197 6810 2158 6190	4P 4P 8A 8A 3P 3P 5P 5P	C H	U S FOREST SERVICE ARTHUR J WHITBY CALERA MINING CO U S FOREST SERVICE J R SIMPLOT CO	PRAIRIE PRESTON 2 SE PRIEST RIVER EXP STA PUNGO CREEK PUTNAM MOUNTAIN	T32 735 738 7433 7465	ELMORE FRANKLIN BONNER VALLEY BINGHAM	2 43 30 1 42 04 9 48 21 11 44 45 12 43 02	115 35 111 51 116 50 115 04 112 03	4670 4718 2380 4800 6300	4P 5P	4P 5P VAR	н	ORA L ENGELMAN C M CRABTREE U S FOREST SERVICE M EOWARD BUDELL FORT HALL IR PROJ
COTTONWOOD COTTONWOOD 2 WISW COUNCIL CRATERS OF THE MOON NM OEADWOOD DAM	2159 2187 2260 2385	IOAHO IOAHO AOAMS BUTTE VALLEY	3 46 3 46 12 44 6 43 8 44		116 21 116 23 116 26 113 34 115 38	3411 3610 2930 5897 5375	6P 6P 5P 5P 5P 5P 4P 4P	C H	LOUIS XLAPPRICH SABI FREI FREO M NOLL US NAT PARK SERVICE CLIFFORO S CODE	RICHFIELD RIGGINS RANGER STATION RIRIE 12 ESE RUPERT SAINT ANTHONY	7613 7706 7727 7968 8022	LINCOLN IOAHO BONNEVILLE MINIOOKA FREMONT	12 43 04 11 45 25 12 43 34 12 42 37 12 63 58	116 19 111 33 113 41 111 40	1801 5590 4204 4968	5P 4P 8A 7P	5P 4P 5P 8A TP	н	LESLIE F BUSHBY U S FOREST SERVICE JOHN L JOLLEY MINIOOKA IR PROJ ELI M JERGENSEN
OEADWOOD SUMMIT OECEPTION CREEK OEER FLAT DAM OEER POINT OIXIE	2575	VALLEY KOOTENAI CANYON BOISE IDAHO	11 44 4 4T 12 43 12 43 11 45	45 1 33 1	115 34 116 29 116 45 116 06 115 28	7000 3060 2510 7150 5610	VAR VAR TP 7P SP 5P 5P 5P	c	US SOIL CON SERVICE U S FOREST SERVICE CARL PAOOUR GEORGE E WYNNE MRS ZILPMA L WENZEL	SAINT MARIES SALMON SANOPOINT EXP STATION SHAKE CREEK RANGER STA SHOSHONE 1 WNW	8076	BENEWAH LEMHI BONNER ELMORE LINCOLN	10 47 19 11 45 11 9 48 17 2 43 37 12 42 58	114 26	3950	4P M1D 5P	4P 41D 5P 4R 5P	СН	U S FOREST SERVICE U S MB OBSERVER STATE EXP STATION U S FOREST SERVICE STATE OLV OF HMYS
DRIGGS DUBOIS EXP STATION OUBOIS FAA AIRPORT ELK CITY ELK RIVER 1 S	2892	TETON CLARK CLARK IDAHO CLEARWATER	12 43 6 44 6 44 3 45 3 46		111 07 112 12 112 13 115 26 116 11		5P 5" 5P 5 MID MI! 8 8A 8A 8A	н	EOITH STEVENS U S FOREST SERVICE FEO AVIATION AGENCY MRS JOAN M ULRICH MRS EVA E HUBBARO	SOLDIER CREEK RS SPENCER RANGER STATION STREYELL SUBLETT GUARO STATION SUGAR	8818	CAMAS CLARK CASSIA POWER MADISON		112 58	4890	5P 5P 8A	VAR 5P 5P VAR 8A	н	U S FOREST SERVICE U S FOREST SERVICE 1DAHO STATE POLICE U S FOREST SERVICE ELMER TIMOTHY
EMMETT 2 E FAIRFIELD RANGER STA FAIRYLANN FENN RANGER STATION FORT HALL INDIAN AGENCY	3113 3143 3297	GEM CAMAS OWYHEE IOAHO BINGHAM	2 43 12 43 13 42 3 46 12 43		116 28 114 47 116 58 115 33 112 26	4460	6P 6P 5P 5P 8P 8P 8A 8A 5P 5P	С	WAYNE F HARPER U S FOREST SERVICE TEX PAYNE U S FOREST SERVICE FORT HALL IR PROJ	SUN VALLEY SWAN FALLS POWER HOUSE TETONIA EXP STATION THREE CREEK TRIMITY LAKE GUARD STA	8906 8928 9065 9119 9202	TETON OWYHEE ELMORE	12 43 41 12 43 15 12 43 51 12 42 05 2 43 38		5821 2323 5904 5420 7400	5 P 5 P 5 P	5P 5P 5P 5P	C H	EOWARD F SEAGLE 10AHD POWER COMPANY EXPERIMENT STATION MRS GEORGE CLARK JR US SOIL CON SERVICE
GARDEN VALUEY RS GILMORE SUMMIT RANCH GLENNS FERRY GOODING GOODING FAA AIRPORT	35T6 3631 36T7 3682	BOISE CUSTER ELMORE GOODING GOODING	8 44 11 44 12 42 12 42 12 42	19 1 57 1 58 1			5P 5P VAR 5P 5P MID MID	C H	U S FOREST SERVICE U S WEATHER BUREAU HOWARD TODO US SOIL CON SERVICE CLOSEO 12/10/59	TROUTOALE GUARO STATION TWIN FALLS 2 NNE TWIN FALLS 3 SE VIENNA MINE WALLACE	9233 9294 9299 9422	ELMORE TWIN FALLS TWIN FALLS BLAINE SHOSMONE	2 43 43 12 42 33 12 42 32 11 43 45 4 67 28	114 28 114 25 114 51 115 56	2770	5P 8A 6P	8A VAR	н	US SOIL CON SERVICE US BUR ENTOMOLOGY AMALGAMATEO SUGAR CO US SOIL CON SERVICE W FEATHERSTONE JR
GRACE GRAND VIEW GRANGEVIL E GRASMERF GROUSE	3809	CARIBOU CWYHEE IOAHO OWYHEE CUSTER	1 42 12 42 3 45 12 42 6 43	23 1	111 44 116 06 116 08 115 53 113 37	9100	5P 5P 7P 7P MID MID 5P 5P 5P 5P	C	UTAM PWR + LIGHT CO MISS LINDA BEAMAN U S WB OBSERVER GEORGE F THOMPSON MRS BRYAN TAYLOR	WALLACE WOODLAND PARK WARREN WAYAN WEISER 2 SE WINCHESTER 1 SE		SHOSHONE 10AHO CAR18OU WASHINGTON LEWIS	4 47 30 11 45 16 12 42 58 17 44 14	115 53 115 40 111 22 116 57 116 36	2950 5899 6440 2120 3950	7A 5P 6P 5P 4P	74 5 6 5	С	VERN E COLLINS JACK W PICKELL ROY O STOOR MERVIN V LING MALLACK-HOWARD LBR
GUNNEL GUARO STATION MAILEY RANGER STATION MAMER 4 NW MAZELTON MEAOGUARTERS		CASSIA BLAINE JEFFERSON JEROME CLEARWATER	12 42 12 43 6 43 12 42 3 46		113 12 114 19 112 15 114 08 115 48		5P 5P 5P 5P 5P 5P 8A 8A	н	U S FOREST SERVICE U S FOREST SERVICE U S F + W L SERVICE NORTH SIDE CANAL CO POTLATCH FORESTS INC										
HILL CITY HOLLISTER HOWE JOAHO CITY JOAHO CITY 11 SW	4384 4442 4450	CAMAS TWIN FALLS BUTTE BOISE BOISE	12 43 17 42 43 43 43				5P 5P 5P 5P 5P 5P 5P 5P 5P 5P	н	CARROLL M DAMMEN SALMON R CANAL CO CHARLES O COWGILL FREO A PROFFER MRS BERTHA GARONER										
IOAHO FALLS 2 ESE 10AHO FALLS 16 SE IOAMO FALLS FAA AIRPOR IDAHO FALLS 42 NW WB 10AHO FALLS 46 W WB	4456 1 4457 4459 4460		12 43 12 43 12 43 6 43 6 43	21 1 31 1 50 1 32 1	112 01 111 47 112 04 112 41 112 57		7P 7P 5P MID MID MID MID MID MID MID MID	C H S	CARROLL SECRIST GEORGE W MEYERS FEO AVIATION AGENCY U S WEATHER BUREAU U S WEATHER BUREAU							-			
IOA VAOA 1RWIN 2 SE ISLANO PARK OAM JACKSON PEAK JEROME	4612	OMYMEE 80NNEVILLE FREMONT BOISE JEROME	2 42 12 43 12 44 6 44 12 42	66 1	115 19 111 18 111 24 115 27 114 31	3785	5P 5P 6P 6P VAR 5P 5P	Н	CHRIS CALLEN MRS MARY J FLEMING U S BUR RECLAMATION US SOIL CON SERVICE NORTH SIDE CANAL CO										
KAMIAH KELLOGG KETCHUM 17 WUW KOOSKIA KUNA 2 NNE	4831 4840 5011 5038	LEWIS SHOSHONE BLAINE IDAHO AOA		09 1 31 1	115 59	1261 2685	9A 9A VAR 4P 4P 6P 6P		EWART L BRUGH IRVING H LASKEY O S WEATHER BUREAU E T GILROY HARRY U GIBSON						-				
LEAOORE LEWISTON #8 AIRPORT LIFTON PUMPING STATION LOLO PASS LOWMAN	5241 5275 5356	LEMHI NEZ PERCE BEAR LAKE IOAHO BOISE		05   1	113 22 117 01 111 18 114 33 115 38	3890	SP SP	SP M	OONALO B NOBLE U S WEATHER BUREAU UTAH PWR + LIGHT CO U S FOREST SERVICE LA VERNE E ESTES										
MACKAY RANGER STATION	5462	CUSTER	6 43	55 1	113 37	5897	5P 5P	< н	U S FOREST SERVICE										

MACKAY RANGER STATION 5-667 CUSTER 6-43-55 113-37 5-697 5-7 5-7 C H U S FOREST SERVICE

1 1 BEAR, 2 BOISE, 3 CLEARWATER, 4 COEUR O'ALENE, 5 KOOTENAI, 6 LOST, 7 PALOUSE, 8 PAYETTE, 9 PENO OREILLE, 10 ST. JOE, 11 SALMON, 12 SNAKE, 13 OWYMEE.

REFERENCE NOTES IDAHO

Additional information regarding the climate of Idaho may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idabo, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from tho post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Montbly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are oither missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name) are based on the period 1921 - 1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Wcather Burcau and FAA Stations. For these stations snow on ground values are at 4:00 a.m. PST and 5:00 a.m. MST, except ldaho Falls 46 W which is 8:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

- C Weigbing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" Table.
- H "Snowfall and Snow on Ground" Table.
- J "Supplemental Data" Table.
- S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations", Bulletin.

No record in the "Climatological Data" Table and the "Daily Tomperature" Table is indicated by no entry.

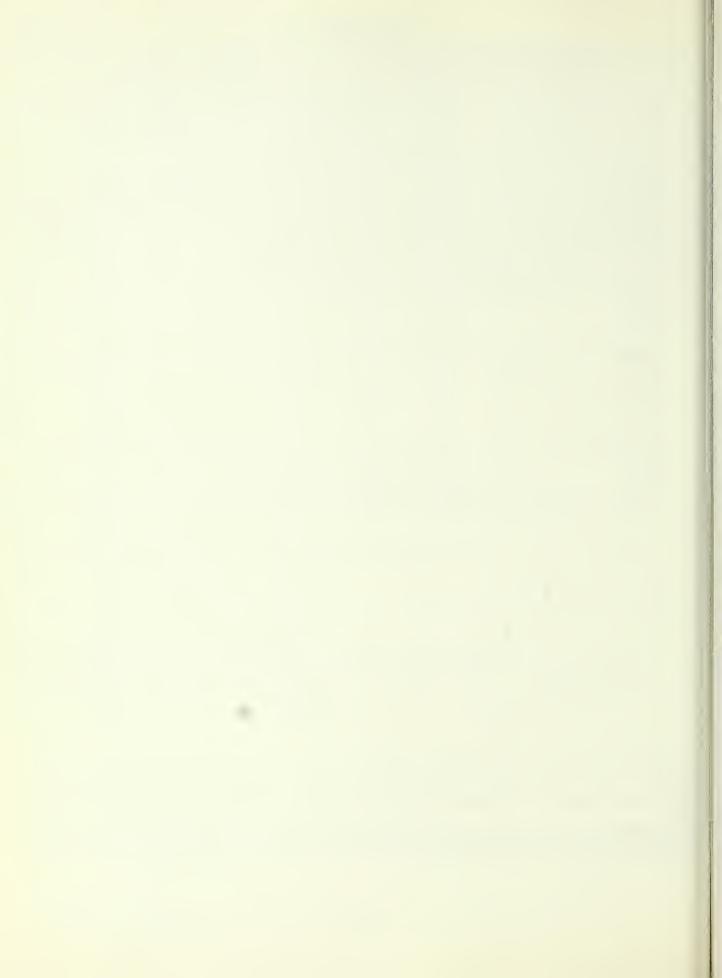
Interpolated values for montbly precipitation totals may be found in the annual issue of this publication.

- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Lemperature" Table; and the Station Index.
- + And also on an earlier date or dates.
- Amount included in following measurement, time distribution unknown.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- AM Data based on observational day ending before noon.
- B Adjusted to a full montb.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA - NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the bistory of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Wasbington 25, D.C. for 40 cents. Similar information for regular Weathor Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.



U. S. DEPARTMENT OF COMMERCE

FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief



# CLIMATOLOGICAL DATA

**IDAHO** 

FEBRUARY 1960 Volume 63 No. 2



	-			Tem	perat	ure							$\top$				Precip	oitation					1960
											No. of	Days						Sno	ow, Sleet		N	o. of [	ays
Station	. E	p E		Long					Days	M	ð×	Min.			rlure Long Means	1 Day			Depth		More	More	More
	Ачегаде	Average	Average	Departure from Long Term Mea	Highest	Date	Lowest	Date	Degree	90° or Above	32° or Below	32° or Below 0° or	Below	Total	Departu From Lo Term A	Greatest	Date	Total	Max. Depth on Ground	Dale	.10 or /	.50 or	1.00 or
PANHANOLE													+										
BAYVIEW MOOEL BASIN AM BONNERS FERRY 1 SW CABINET GORGE COEUR O ALENE RS PORTHILL PRIEST RIVER EXP STA SAINT MARIES SANDPOINT EXP STA OIVISION	37.9 37.9 37.0 39.0 37.6 36.3 41.5 36.0	22.1 22.5 21.3 23.3 18.4 18.8 24.4 21.7	30.0 30.2 29.2 31.2 28.0 27.6 33.0 28.9	0.6 0.4 0.0 0.9 - 0.4	48 49 49 48 52 44 54	8 7 7 13+ 7 13 1 7+	- 6 0 -11 - 1 - 6 -12 - 4 - 8	28+ 27 27	1006 1001 1032 973 1066 1077 921 1040	00000000	5 6 4 5 5 4	26 28 24 28 29 24	3 2 2 3 3 1 2	2.07 1.86 3.66 2.22 1.24 2.33 3.07 3.00	34 27 19 65 .30 19 12	.80 .46 .91 .66 .44 .55	7 7 21 7 8 7 7	3.0 7.7 26.0 5.5 5.0 9.6 9.0 14.7	2 4 21 2	1 24 25+ 2+ 14 29+ 29+	7 9 8 4 6 10 7	1 0 2 1 0 1 2 2	0000000
NORTH CENTRAL PRAIRIES																							
COTTONWOOD GRANGEVILLE MOSCOW U OF I NEZPERCE 2 E POTLATCH WINCHESTER 1 SE OIVISION	36.7 38.3 39.1 36.2 41.2 35.7	19.7 19.1 26.4 22.5 25.0 17.8	28.2 28.7 32.8 29.4 33.1 26.8	- 2.9 0.4 - 1.3 0.8	47 49 48 47 57 43	12 12 7 7 7 7	- 7 - 9 1 - 9 - 5 -15	28 27 28 27	1059 1043 927 1026 918 1104	000000	5 6 3	28 21 26 24	3 2 3	.72 .67 2.20 .98 2.48 1.33	95 86 .07 41 .21	.15 .23 .40 .15 .42	9 25 7 10 7 25+	3.3 3.0 3.0 2.5 15.0	3 2 3 2 7	2+ 25 24 2+ 24 26+	2 8 6 10 4	000000	0 0 0 0 0
NORTH CENTRAL CANYONS																							
FENN RS AM KOOSKIA LEWISTON WB AP //R OROFINO RIGGINS RS	40.6M 43.1 44.7 44.6 43.8M	26.3M 24.5 28.1 28.1 21.8M	33.5M 33.8 36.4 36.4 32.8M	- 2.3 0.5 0.2	47 56 56 55 54	5 7 7 7 20+	4		906 899 821 823 930	0 0 0 0	3	25 20 17	0	2.65 1.43 .64 2.26 1.67	42 40 35 .56	.56 .41 .27 .36	10 6 2	8.0 1.0 6.0	T	25+ 25+ 24	6 2 9	1 0 0 0	00000
DIVISION			34.6	- 1.9										1.73	29			5.0					
ANDERSON DAM ARROWROCK OAM AVERY RS BIG CREEK 1 S BURKE 2 ENE CASCADE 1 NW COBALT BLACKBIRO MINE DEADWOOD DAM DEER POINT DIXIE ELK CITY AM ELK PIVER 1 S FAIRFIELD RS GARDEN VALLEY RS GROUSE HALLEY RS HEADOUARTERS AM HILL CITY 10AHO CITY KELLOGG AM NEW MEADOWS RS OBSIDIAN 3 SSE	35.4 38.2 36.4 32.7 32.8 31.7 26.8 31.6 23.4 31.6 23.4 31.9 38.1 28.8 35.4 35.4 38.1 36.6 30.9 38.1 36.6 30.9	18.7 21.7 22.8 4.6 16.6 8.1 12.9 4.3 18.1 6.4 4.3 18.1 14.6 6.5 13.4 23.0 13.1 10.3 16.4 5.3	27.1 30.0 18.7 24.7 19.9 15.8 19.4 18.2M 18.0 M 26.5 16.9 28.2M 10.9 28.2M 10.7 26.4M 17.7 24.4 30.6 24.9M 20.6 25.8 819.9	- 1.8 - 1.8 - 3.8 - 1.7 - 2.9 - 1.0 0 - 2.8 - 0.9 - 4.0 - 5.1	44 48 46 42 44 43 40 35 43 47 42 45 39 47 42 45 38 49 49 43 38 49 49 49 49 49 49 49 49 49 49 49 49 49	8 8 7 7 1 1 8 1 1 1 1 7 1 1 1 8 8 2 2 2 8 8 2 1 1 1 1 1 1 1 1 1	0 1 1 - 6 - 31 - 12 2 - 28 4 - 15 - 16 - 26 - 14 4 - 13 - 21 - 12 2 - 28 4 - 29 9 - 29 1	29 27 29+ 27 29 28 29 29 29 28 29 29 27 28 29 27 28 29 27 27 28 29 27 27 27 27 27 28 29 29 29 29 29 29 29 29 29 29 29 29 29	1092 1011 1021 1337 1161 1302 1422 1319 1352 1360 1111 1387 1063 1115 1308 1115 1154 1308 1171 995 1171 995 1178 1284 1132 1486	000000000000000000000000000000000000000	3 5 12 12 15 19 13 27 13 5 21 2 21 2 19 12 2 4 4 5 4 4 18 8 8 10	27 27 27 29 1 29 29 29 29 1 29 1 29 29 1 29 29 1 29 29 29 1 29 29 29 29 29 29 29 29 29 29 29 29 29	0222448771333 532225 044259943	3.53 4.09 3.13 4.78 2.47 2.33 2.82 2.65 4.67 2.59 3.41 1.28 8.32 2.44 4.28 4.25 2.44 8.44 2.88 4.25 2.20 4.20 4.20 4.20 4.20 4.20 4.20 4.20	1.58 .16 .43 .46 1.07 .46 1.42 .03 1.14 20 42 42	.89	8 9 21 8 21 2 9 8 2 2 21 15 8 8 8 8 6 7 8 9 21 7 8	13.6 5.6 15.5 44.0 44.3 22.5 24.9 52.5 28.5 36.0 17.0 25.2 7.1 18.5	14 32 65 228 48 49 40 28 10 32 30 26 66 29 38 31	16+ 24 16 25+ 2 25+ 26+ 26+ 25 29+ 12+ 15 8 26+ 16+ 27+ 27+ 27+ 27+ 27+	49 13 10 14 5 8 9 8 13 10 5 5 2 4 9 6 9 12 8 8 3	24 1 1 3 3 1 2 2 3 1 2 2 2 0 0	100000000000000000000000000000000000000
PIERCE RS AM SUN VALLEY WALLACE WALLACE WOODLAND PARK AM WARREN	34.7 29.7 36.0 35.8 33.2	15.5 - 5.3 20.9 17.3 5.6	25+1 12+2 28+5 26+6 19+4	- 2.7 - 3.0	43 38 46 46 45	2 7 12+ 2+ 1	-18 -30 - 7 -15 -25	28 29+ 27 27 29	1152 1529 1055 1108 1316	0	15 6 6	29 2 28	0 3 6 0	3.76 2.24 4.88 3.78 1.90	- •75 •62 •48	.58 1.03 1.21 .91	7 8 7 7 9	19.0 29.0 17.5 22.7 28.9	34 15	25 9+ 29+ 22 25	11 5 13 13	1 3 2 0	0 1 1 0 0
OIVISION			22.0	- 2.6										3.19	.04			25.4					
SOUTHWESTERN VALLEYS  80ISE LUCKY PEAK OAM BOISE WB AP CALDWELL 3 E CAMBRIDGE COUNCIL DEER FLAT DAM EMMETT 2 E GLENNS FERRY GRAND VIEW KUNA 2 NNE MERIDIAN I W MOUNTAIN HOME 1 SE OLA 5 S PARMA EXP STA PAYETTE SWAN FALLS PH WEISER 2 SE  OIVISION  SOUTHWESTERN HIGHLANDS	42.6 41.3 43.4 37.0 36.3 42.5 42.0 45.0 45.0 45.2 42.0 43.5 M 42.2 42.0 M 39.3 41.3 43.3 44.3	25.8 25.8 24.9 17.4 17.2 26.6 21.7 25.5 25.2 4.5 25.2 4.5 25.6 4 19.1 25.7 28.8 25.3	34.2 33.6 34.2 27.2 26.8 34.6 31.9 35.3 34.4 4 33.4 33.4 33.4 33.4 33.4 33	- D.4 - D.3 - D.3 - D.3 - 2.4 - D.8 - 3.3 - O.8 - 1.0 - O.4 - 1.1 - 1.6 - O.8 - O.8	45 56 50 54 55 57 53 55 48 52 59	8 8 8 13 10 8 10 8 8 8 8 16+2+20 8 10	11 8 6 8 9 6 8 9 6 9 6 5 7	29 28 29 29 29 28 28 29 29+ 29 28 29	884 905 887 1088 1101 876 955 855 880 909 898 1028 913 878 820 888	000000000000000000000000000000000000000	2 0 3 3	26 (26 (27 (27 (27 (27 (27 (27 (27 (27 (27 (27	000000000000000000000000000000000000000	2.29 1.74 2.67 3.23 1.09 2.40 1.72 1.37 1.30 1.30 1.30 1.30 1.77 1.64 1.74 1.79 1.91	.35 08 -17 1.05 07 -35 -20 -20 -45 -46 -41	.51 .64 .75 .77 .39 1.40 .83 .20 .48 .36 .46 1.17 .68 .57	89 8888999888882	4.0 1.3 9.0 .5 1 1.0	8 13 T 1 T	27+ 15+ 15 26+ 13	75 57446246564636	1 1 3 4 0 1 1 1 0 0 0 0 2 1 1 0 2	00 00010000010000
SOUTHWESTERN HIGHLANDS GRASMERE	34.6	17.0	26 0		50	0	-14	20	1129	0	10	28	3	1.16		•57	8				3	1	
HOLLISTER THREE CREEK 01VISION	37.0M 36.3M	17.0 21.1M 12.6M	25.8 29.1M 24.5M	- 1.8 - 3.7	5D 54 50	8 8 6	- 4 -20	29 29	1129 1036 1169	0	8	28 :	6	.97 1.42 1.18	.56	• 45 • 31	8	17.0	10	27	7	0	

DNTINUED																					FEBR	NAUS	Y 1	960
	_				Tem	peral	ure											Precip	noitation					
												No of	Days						Sno	w, Sleet		No	of C	ays
Station					9 50 90 90 90					Days	M	IX.	M	in i		g gue	Day			50		More	More	More
		eger:	PD III	91300	Departure From Long Term Means	hest		750	۰	100	8 9	8,	ъ,	2.7	-	serture in Long in Moans	2010		_	x Depth Ground		or Mk	8	8
		× ×	¥ §	À	Depar from Term	Ĩ	Date	Loy	D <sub>a</sub>	Dec	Abov	32.0	37° leton	De or Below	Total	Depar From Term	Ö	Date	Total	W N	Date	0.	20	100
ENTRAL PLAINS																								
.155		39.9	22.7	31.3		47	10+	3	29	970	0	4	27	0	1.13	. 22	.62	8	.5	т	14	3	1	0
UHL	AM	39.4	23.6	31.5	- 1.4 - 1.6	60 53	8	- 3	29 29	962	0	4	26 28	1	1.00	16	.50	8	2.0	т	28+	2	1 0	0
URLEY FAA AP		35.6 35.6	21.3	28.5	- 2.8	53	8	- 3 - 2	29	1055	0	8	26 27	1	1.24	02	.69 .56	8	2.3	1 2	29+	3	1	0
ROME		37.2	20.3	28.8	- 2.1	48	8	1	29	1044	0	5	28	0	1.07	.05	.64	8	1.6	0	4+	3	1	0
	AM	33.7 36.1	16.2	25.0 27.1		51	8 9	-10 - 4	29 29	1152	0	8	29 28	1	.91 1.26		.45 .56	8	1.5	1	25+	3	0	0
CABO CHFIELO	AM	31.9	5.3	18.6		44	8	-13 -11	29 29	1339	0	11	29	10	1.82	. 45	.87	8	13.0	8	6+	4	1	0
PERT HOSHONE 1 WNW	AM	34.8	17.4	26.1	- 3.1 - 3.9	51	9	- 5 - 3	29 29	1120	0	9	29	1	1.62	.19	.39	8		1	10+	3 4	0	0
VIN FALLS 2 NNE	AM	38.7	23.4	31.1	- 1.3	58 58	8 9	1 2	29 29	975 981	0	4	25 26	0	.98	.28	•55	8	2.2	Т	23+	3	1	0
DIVISION				27.2	- 2.8										1.16	.26			2.8					
NORTHEASTERN VALLEYS																								
HALLIS HILLY BARTON FLAT		28.6	8.6	18.6	- 6.5	41	2	-16 -35		1337		18		4	.73	.39	.52	8	11.5	4	8	1	1	0
ACKAY RS	1	27.7	4.8	16.3	- 4.9	41	10+	-17	29	1407	0	19	29	8	.82	.15	•50	8		,		2	1	0
AY RS ALMON		29.6 32.8	5.1 6.1	17.4	- 6.1	42	7 15	-25 -25		1378		15	29 29	9	1.11	.69	.63	8	6.4	8	29+	1	0	0
OIVISION				17.1	- 5.9										.71	.21			9.0					
JPPER SNAKE RIVER PLAINS																								
BEROEEN EXP STA		30.0	10.1	20.1	- 5.9	41	8	-23		1298		15		7	.88	. 25	.43	8	4.5	5	29+	2	0	0
MERICAN FALLS 1 SW RCO 3 NW		32.8	14.7	23.8		49 42	15	-19 -26	29	1191 1483	0		29	17	1.19		.69	8	12.0		-	2	1	0
SHTON 1 S LACKFOOT 2 SSW		28.9	11.2	20.9	- 5.1	41	12	-23 -19	29 29	1396 1271	0	19 14	29	12	2.29	.53	.83	8	19.5		25+	9	0	0
RATERS OF THE MOON NM		27.7	6.4 7.1	17.1	- 5.9	39 35	8 2	-12 -16	29+	1388		21		8	2.18	-17	1.05	8	21.3	31 18	25	4	2	0
J801S FAA AP ORT HALL ING AGENCY		25.6	3.8	14.7	- 5.4	37 43	11+	-19	29	1453	0 -	21	29	12	.74 1.42	.74	.51	8	9.0	16	12+	1 7	1 0	0
AMER 4 NW		27.7	2.6	15.2	1	39 42	11+	-30	29	1439	0	20	29	12	.72		.29	8	9.0	10	25 29+	3	0	0
DAHO FALLS 2 ESE		29.4M 28.4	2.4M 9.2	15.9M 18.8		42	8	-21	29	1332	0	21	29	9	0 .95		0 .21	25	5.2		26+	5	0	0
DAHO FALLS FAA AP DAHO FALLS 42 NW W8 R		26.8	5.0 - 3.4	15.9	- 8.3 - 7.3	40	8	-22 -34	29 29	1419 1557	0	21	29		.74	.01	.27	8	13.6	ĺ		2	0	0
DAHO FALLS 46 W W8 R OCATELLO W8 AP //R		25.6	13.2	11.7	- 8.9 - 6.3	38 46	19+	-31 -20	29 29	1539 1235	0	24 13	29	4	1.33	.75 .35	.77	8	15.0 7.3	15 4	8+ 29+	3	1	0
AINT ANTHONY	AM	28.2	6.0 2.0	17.1	- 5.4	40	8 9	-22 -28	29 29	1384		20 17			2.11	.20	.65 .35	8 25	17.6	20	25	7	0	0
DIVISION				17.1	- 7.1										1.24	.40			12.1					
EASTERN HIGHLANDS																								
ONDA RIGGS		29.2	5.0 1.6	17.1	- 5.9	39 42	6	-28 -28		1383		19			2.48	.15	.67	8	38.9			7 5	2	0
RACE		28.1	6.2	17.2	- 5.2 - 3.4	38	6 8	-25 -18	29	1380	0	22	29	11	1.67	.52	.68	9	16.0	20	16 17+	4	1	0
RWIN 2 SE SLANO PARK OAM		27.1	- 0.3	13.4		38	1	-37	29	1491	0	23	29	13	2.59		.69	8	31.0	41		9	1	0 0
IFTON PUMPING STA ALAO		25.2	0.9	13.1	- 6.4 - 3.8	40	8	-29 -13	29 29	1501 1212	0	23	29	16	2.09	.57 .81	.65	8	7.5	14		5	1	0
ALAO FAA AP		32.4	7.6	20.0		43	10	-20 -26		1298 1297	0	14		6	1.73		1.05	8	20.5 35.1	32	29+ 29+	11	3	0
ONTPELIER RS	AM	27.9	20.3	14.3	- 6.7 - 2.5	41 51	9 8	-27	29	1466	0	21	28	15	2.24	1.17	.81	9	26.6		29+	6	0	0
ALISAGES DAM		27.6	6.0	16.8		41	8	-20 -10	29	1393	0	18		9	1.87		.78	8 9	24.5	25	24	5	1 0	0
OCATELLO 2 RESTON 2 SE		32.6	16.4	21.6	- 4.8	41	9+	-19	29	1253	0	13	29	6	1.70	30	.92	8	19.7 15.0	12	29+	4 4	1	0
PENCER RS TREVELL		24.2 31.8M	4.8 13.8M	14.5 22.8M		34	11+	-22	29	1217	0		29	4	. 95	50	.35	8	.3	1	8	4	0	0
ETONIA EXP STA		26.5	- 0.4 5.6	13.1		40 38	9 8+	-27 -24	29 29	1502		23		16	1.69		. 45	8	29.5	30	27+	8	0	0
OIVISION				18.5	- 4.4										1.85	.57			20.6					
				2007											1.05									

#### MONTHLY EXTREMES

Highest Temperature  $60^{\circ}$  on the 8th at Buhl.

Lowest Temperature  $-37^{\circ}$  on the  $29\,\text{th}$  at Island Park Dam.

Greatest Total Precipitation 5.50 inches at Idaho City 11 SW.

Least Total Precipitation 0.36 inch at Chilly Barton Flat.

Greatest One-day Precipitation 2.03 inches on the 8th at Anderson Dam.

Greatest Total Snowfall 52.5 inches at Deadwood Dam.

Deepest Snow on Ground 65 inches on the 25th+ at Burke 2 ENE.

	and .													Das	of m	onth				_										FEBR	UARY	10
Station	Total	1	2	3	4	5	6	7	8	9	10	11_	12		14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	;
BEROEEM EXP STA MERICAN FALLS 1 5W NOERSON OAM RCO 3 NW RROWROCK OAM	.88 1.01 3.53 1.19 4.09	Т	.03 .02 .07 .45			.04 .03 T		.06 .05 .46 .05	.43 .53 2.03 .69	.08 .16 .63	.03 .04 .06	•02		•02 •13	T T	.07 T	Т		Т			.07 T			T •01	•14 •15 T T •04	T •01 •02 T •18	•03 T	T			
SHTON I S VERY RS AYVIEW MOOEL 8A5IN 1G CREEK 1 5 LACKFOOT 2 S5W	2.29 3.13 2.07 2.94 1.49		•19 •14 •09 •20 •02	.02 .02		.16 .20 .16 .10	•12	.18 .35 .80 .21	.83 .10 .89 .20	.12 .16 .15 .18 .20	.40 .05 .14	•20 •02 •02 •28		.02 .34 .25	•15 •02 •02	•22 •20 •31 •38	T . 22 T . 08	•11				•18 •60 •02 •18 •01	•09		•07 •28 •	.08 .20 .16 .06		1	-01			
LI55 OISE LUCKY PEAK OAM OISE W8 AP //R ONNERS FERRY 1 SW UHL	1.13 2.29 1.74 1.86	•13	.08 .20 .01 .08		Т	.01 .06 .06	.03	.23 .33 .22 .46	.62 .51 .31 .20	.15 .40 .64	.38 T T .10		.10	•19 •13 •04	.06 .15	•15 •05 •07					T	T T • 31	•09		•01	† •05	T •04 •03	.03				
URKE 2 ENE URLEY URLEY FAA AP ABINET GORGE ALOWELL 3 E	4.78 1.00 1.24 3.66	т –	•24 •02 T •13	.19 T	_	*17 T	.05	•52 •08 •23 •70	.09 .42 .69 .08	•16 •23 •16 •28	.45 .12	+38 T	T T	•19 T •05 T	•15 •06 •09	•52 T •31	-05	•03 T	-	T T	-	.86	.17 T .42	T •03	.35 .03 .01 .29	.09 .02 .03	T _	- 04	*02 T	_		
AMBRIDGE ASCADE 1 NW ENTERVILLE ARBAUGH HALLIS HILLY BARTON FLAT	2.67 2.47 4.52 .73 .36	Т	.74 .63 .84	т	.05	.20 .12 .36 .02	т	.50 .33 .72 .02	.75 .51 .93 .52	.52 .81	.08 .22	.04		•05 •04 •21 •02	•02 •04	•35 •04 •15 •02 •06						.06 .02 T	Т		T T	.03 .06 T	•06 •22	T .05				
BBALT BLACKBIRO MINE DEUR O ALENE R5 NOA DITTONWOOO DUNCIL	2 · 33 2 · 22 2 · 48		•22 •10 •03 •56	• I 1 T • 0 5	Ť	.29 .03 T	•17	.66 .08 .05	•14 •67 •03 •77	.91 .13 .54 .15	.06 .03 .32 .03	•09		.09 .09	T *13	.26 .40 T	•12 •07	T •03			T •01	•12 •20 •12 •11	. I 5 . 1 0	•06	T •05 •10	•17 •15 •07 •02	•02	T				
RATERS OF THE MOON NM EAOWOOO OAM EER FLAT OAM EER POINT IXIE	2 • 18 4 • 52 1 • 09 2 • 62 2 • 65	T T	.68 .93 .16 .59	• 03	T 10.	.11 .37 .05 .07		.25 .60 .20 .35		.02 .40 .01 .35	.06 .37	T T •11		.02 .16 .12 .10	.06 .04 T	•14 •06 •30 •20	•03	•07			т	.04 .10 .01 .05	T •02	.04	.04 T	.01 .07 .01 .10	T •11 •03 •07 •05	T +04				
IGG5 BOI5 EXP STA BOIS FAA AP K CITY K RIVER 1 S	1.59 .89 .74 -	Т	•16 •09 -	.31		•05 •02	.31 T	.06 .01 .10	.49 .33 .51 .01	•19 •05 T •03 •34	.40 .31	•09 •06	•05 T	•01 •01 •04	•19 T • T	.02 .02 .40	• 37 T	•23 •15	т	т	•21 T	.06 T •	.28 T	-	•05 •06 -	• 22 T • 46 • 41	-	T T	Ţ	-		
METT 2 E 1RFIELO R5 NN RS RT HALL INO AGENCY ROEN VALLEY R5	2.40 2.59 2.65 1.42 3.41		• 36 • 06 • 08 • 99	.02 T	.40 .02	•11 •02 T	•01	. 55	1.40 1.10 .33 1.45	.22 .40 .11 .27	.05 .56 .10	.28 .14	e T	T * 18 * 11	.33 .36 T	.06 .20 T	.10	•16		•	.33	.01 T	•		T T	T •42 •19	.01	7				
ENNS FERRY ACE ANO VIEW ANGEVILLE ASMERE	1.72 1.67 .51 .67		.26 .08 .08	Т	.03	.03 T	.03	.25 .05 T	.83 .21 .18 .08	.13 .68 .20 .17	.10 .27	Т	T T	. I 2 7 . 07	•07	T T •05	•05	•02		.03		T •03	+11 T	T	-04	.08 .23	.05 T T	T T T • 01	* 02 T			
OUSE ILEY R5 MER 4 NW ZELTON AOQUARTER5	1.64 2.88 .72 1.09 3.26		.40 .75 .14 .01	. 36		.07 .10 .04 .01	T •73	.05 .02 .16	1.00 1.85 .29 .56	T •15	.05 .47	т	т	T • 06	.44	.03 T T	T +07	•10			.16	T • 03 T	.27	•09	•06 T T	•20	•03	т	т			
LL CITY LLISTER WE AHO CITY AHO CITY 11 SW	2.37 .97 .98 4.48 5.50		•50 •03 •21 •91 •80			•12 T •28	.06	.42 .22 .61 .55	.88 .45 .07 .96	.34 .06	.02 .36			.07 T	T •01	T T •26	•11 •01			т		.03 T			т	.03 .03 .03	•03 •18 •21	•02 T				
AHO FALLS 2 E5E AHO FALLS 16 SE AHO FALLS FAA AP AHO FALLS 42 NW W8 R AHO FALLS 46 W W8 R	0 .95 I.64 .74 .76 I.33	.03 .11 .21	-21 -04 -07 -15	T T		T •03 •02 •03	T • 02 • 01 • 02 T	.20 .02 .06 .03	.20 .70 .27 .44	T •15 •01	T •07 T	.03 .06	т	T • 04 • 01	T T	•03 •20 T	•01	T	.01			.05 .02 .02	T T		0 • 16 • 03 • 15 • 04 • 06	0 • 21 • 08 • 04 • 02 T	0.10 .04 .01	T T	T • 02 T			
WIN 2 SE LANO PARK OAM ROME MIAH LLOGG	1.99 2.59 1.07 1.56 2.84	• 05	•18 •23 •08 •08	.02		.06 .11 .01	.06 .16	.14 .14 .19	. 44 . 69 . 64 . 04	.30 .28 .10 .14	.28 .03 .04 .24	.05 .03	•02 T	.08 .07 .06 .02	•03	.26 .23 T .13	•02	T •02				.40 T .05	. 29	т	T •05	•13 T •37		. 2 B				
OSKIA NA 2 NNE WISTON WB AP //R FTON PUMPING STA WMAN	I • 43 1 • 37	T T • 01	.07 .12 .01 .09	т	T	.01 .02 T T	. 27 T	.11	.02 .38 .12 .65	.04 .46 .06 .17	.41 .05 .01 T	•03		•07	.18 T .01	•12 •03 •06	•01	-04		т		.03 T T .01	•02	• 01	.08	.23 T .04	T T	T	т			
CKAY RS LAO LAO FAA AP Y RS CALL	.82 2.09 1.73 .54 2.88	•02	.09 .27 .24			.09 .06 .02	.01	T • 39 • 44 T	.50	.04 .18 .08	.04 .01 .01			•07	T T	T • 03 T	т	T T				T .09 .01			.03 7 .09	.16 .26 .09 .08	T T	T T	T T			
CAMMON RIOIAN 1 W NIOOKA OAM NTPELIER RS SCOW U OF I	4.40 1.30 .91 2.24 2.20	T • 03	.30 .03 .14 .26	•02	T	.13	•03	• 27 • 22		.55 .36 .20 .81	.10 .18 .03	•03	т	. 27 . 23 . 05	T •06 •34	•11 •10 T	.04	•11				.21 T T	•17	.04	.02 T	1.02 .02 .03 .06	*11 T T *16	•03	•07			
UNTAIN HOME 1 SE LLAN FAA # MEAOOWS RS PPERCE 2 E KLEY	1.30 4.25 2.24 .98 1.06	Т	• 32 • 27 • 15 • 10 • 04	.04 .01	T T	.13 .09 .01	· 25 · 05 · 07	.20 .73 .47 .01	.46 .17 .24 .11	.22 .17 .43 .11	.10 .15 .05 .15	•04 T T	Ť T	.37 .12	•14 •03 •03		.06 .11 .04	T T • 03		T T •04	.01	.81 .09 .10	•10 •06 T	•05	•37 •14 T	T •13 •06 •08	T +02	.03 T				
SIDIAN 3 SSE A 5 S DFINO LISADES DAM RMA EXP STA	1.03 2.77 2.26 1.67 1.64	T •09	.06 .80 .36 .18	т	•16 •07	.08 .11 .06	T •31	•10 •35	.32 1.17 .18 .78	-09 -36 -09 -34 T	T •03 •21 •15	.02		T •13	•17 •21 •01 •20	•23 •11 •24 •09	Т				.15	.07	Т		.08 .31 .02	т	т	.01				
JL 1 ENE YETTE CABO ERCE RS CATELLO 2	1 • 26 1 • 74 1 • 82 3 • 76 1 • 28	•11	.06 .09 .30 .13	. 34	.07	.17 .12 .08	.20	.32 .58	• 56	.36 .17 1.40 .24 .31	.19 .27	• 29 • 01	T	.03 T .09	.04 .14	.06 .38	.08	.07				.23	T •12	•03	•02 T	.02 T T .48	•01 T	T •03	T T . 01			
CATELLO W8 AP //R RTHILL ILATCH ESTON 2 SE IEST RIVER EXP STA		.04	.05 .04 .29 .22	.01	т	T .04 .20 .01 .28	.05 .08 T	•11 •42 •14 •55	.53 .44 .39 .92	.09 T .18 .09	.01 T .14 .05	.04 T	.10	.08 .08	.01 .06 .20	T •26 •23	Ť Ť	•02		т	C	.05 .10 .20	.07		•15 •07 •10	.06 .05 .13	•03	T •01	• 01 T			
CHFIELO	1.54 D 1.67 1.59 1.06 2.11	т	•20 •20 T	.16		.07	.06	.15 .15 .06	.87 .13 .52 .39	.22 .18 T	.03 .22 .16	т		.IO	.06 T	•23 •07	•03			T		T • 06	.30 .02 .02	T	т	D . 60 T	•07 T	7	. 03			
INT MARIES MON MOPOINT EXP STA SHONE 1 WNW ENCER RS	3.07 1.11 3.01 1.62 1.04	Т	.23 T .26 .17	.01	т	.31 .09 .41 .03	.03	.65 .07 .68	.44 .63 .06 .95	.05 .24 .15	.10 T	*01 T	. 09	.03 .02 .04	•15	•39 •08 •23 7		•03 T				.50 .02 .64	•05 T		•10 •09 •05	.05						
REVELL GAR N VALLEY	.95 1.38 2.2		.01			•42	.15 .18	•19 •07 •30	•35 •14	•16 •27 •13	.02 .11 .01	Ţ		.05 .05 .01	•16	•02	•06			•02		.08				.10 .35 .04	+04 T	.07 T	.01			

## DAILY PRECIPITATION

TINUEO																														FEBR	UARY	1960
0	To													Day	y of m	onth																
Station	To	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AN FALLS PH	.79		.19		T			.06	.29					.08		.01						7					.03					
TONIA EXP STA	1 - 69		•10 T			٠	.31	.13	Ť	.55	.10	-01		e +12	+ 24	-16	+02					- 20	. 39	.03		. 21	+25	-06	7			
N FALLS 2 MME	. 98		Ť			.01			.55		.05			.09		T	.02							.01		T		.01				
M FALLS 3 SE	.87		Т			T		٠	.58	.15	.05			+04			.01							T	-02	.01		.01				
LACE	4 . 88			+11		.24		1.21	.16								.51			T	T		. 25		.22							
LACE WOODLAND PARK	0 3 . 78			· 21		.03		. 91			.15						+ 25	.06					.55		0.03							
REM	1.90		. 26				.02		+23					+11	.09	.13	.17					- 12			+17	.16						
AM	1.69		. 22			.05	-		+45			.13				.08						• 10				. 15	.02					
SER 2 SE	1.91	T	. 55		1	•12	1	.31	.52	.18				Т	.08	-15						1 )					1					
CHESTER 1 SE	1.33		.07			.03	o 0 4		.09	.09	. 25	+04			.04	-18	.04					.07	+04		+10	. 25						

### SUPPLEMENTAL DATA

	Wind	direction		Wind m.	speed p. h.		Relati	ve hum		rages		Numh	per of d	ays with	precip:	itation			inset.
Station	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.0109	.1049	5099	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
ISE WB AIRPORT	SE	19	10.1	34	S	1	82	70	57	78	3	9	4	1	0	0	17	54	7.1
AHO FALLS 42 NW WB	NE	-	3.0	ø17	NNW	19	-	-	-	100	0	7	2	0	0	0	9	-	-
AHO FALLS 46 W WB	WSW	-	5.2	ø34	SW	8	-	-	-	-	9	5	2	1	0	0	17	-	-
WISTON WE AIRPORT	-	-	-	-	-	-	74	60	59	_	5	8	2	0	0	0	15	-	8.4
CATELLO WB AIRPORT	SW	16	12.9	47	S	8	88	77	75	84	3	12	2	1	0	0	18	53	7.4

MAXIMUM HOURLY AVERAGE.

43.5 IX

37 \ 100 17 3] | 100 £ (

28 L | | | | | | | | | | 2! \ | lk| 21 1 19.11 3' 1 .BK 2' 1 181 3 0 40 2 / 41 3 1 111 4 or 10mg 2 1 134 3 40 2 400 2 2 10 I K On 2 1 10101

																Day	Of M	onth	-												FEBRU	JAK I
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABERDEEN EXP STA	MAX M1M	34 13	36 16	33 11	25 - 1	37 15	36 20	38 19	41 32	38 29	36 30	35 25	31 8	31 19	33 6	38 19	33 11	28 15	25 10	31 15	30 11	33 19	30 5	_ 28 _ 4	- 5	24	- 9	14 -14		13 -23		
AMERICAM FALLS 1 SW	MAX	36 14	37 30	37 19	33	38 14	38 23	42 20	47 32	39 30	37 31	38 26	36 13	32 19	36 16	49 29	35 20	32 16	26 10	31 18	33 23	37 26	29 16	29 4	30 4	24	- 19 - 4			15 -19		
AMDERSON OAM	MAX M1N	39 23	36 31	34 14	35 23	39 24	36 17	41 31	33	39 31	42 32	41 26	33 19	40 25	35 14	41 27	40 13	33 9	34 19	39 12	40 14	36 23	39 16	35 8	32 11	28 20	25 16	22 10	24 1	26		
ARCO 3 MW	MAX M1N	27 - 4	42 17	30 10	26 - 6	- 33 - 8	32 0	33 12	40 24	35 9	40	38 5	26	34	- <sup>24</sup>	- 35 - 2	30 - 4	25 → 4	- <sup>25</sup>	32 10	- 30 - 3	30 10	32 9	27 2	18 -13	20 -17	15 -11	-21	18 -18	14 -26		
ARROWROCK DAM	MAX M1M	45 25	41 32	37 17	41 29	41 32	38 24	41 35	48 35	39 32	42 32	40 26	40 25	39 31	37 18	42 26	39 13	36 12	37 25	39 17	41 17	38 27	37 19	38 12	36 15	37 21	34 17	26 11	27 2	32 1		
ASHTON 1 S	MAX M1N	34 2	33 11	33 7	28 - 5	- 30 - 1	35 15	35 21	37 30	35 20	34 24	40 22	41	32 11	- <sup>24</sup>	32 16	26 10	27 6	- 31 - 7	32 6	- <sup>25</sup>	29 15	- 29 - 2	- <sup>25</sup>	21 -15	23 6	23 - 3	15 -17	14 -10	15 -23		
AVERY RS	MAX M1M	40 23	37 31	38 28	40 29	38 29	42 32	46 36	44 26	38 32	38 32	38 32	41 29	38 34	37 31	40 29	35 30	35 21	37 17	37 21	37 30	36 27	38 16	37 14	31 19	30 17	23 1	- <sup>24</sup>	28 - 4	34 5		
BAYVIEW MODEL BASIM	MAX MIM	41 24	41 32	40 26	44 27	38 32	38 30	45 32	48 25	38 32	37 32	40 30	41 27	42 30	43 26	42 31	42 29	42 23	38 23	37 19	38 22	39 27	35 25	38 9	35 10	34 20	27 12	- <sup>23</sup>	25 - 6	- <sup>29</sup>		
BIG CREEK IS	MAX M1M	38 4	34 23	38 - 5	36 7	36 25	40 - 3	42 32	36 13	39 21	38 22	36 20	39 3	32 20	33 - 4	35 20	31 15	35 - 4	30 - 4	33	41 15	30 19	25 10	27 -10	25 -14	25 12	19 -16	21 -21	25 -31	28 -31		
BLACKFOOT 2 SSW	MAX M1M	35 6	36 28	33 20	26 1	34 18	36 21	39 19	42 27	38 29	35 29	35 24	42	32 20	- 30 - 1	39 18	36 10	28 15	26 3	34 13	32 7	36 21	31 7	26 6	27 6	22	- 19 - 1	15 -15		12 -19		
BLISS	MAX M1M	40 26	41 32	38 22	39 24	44 30	41	42 33	47 35	44 32	47 32	45 30	41 24	40 27	43 21	45 29	42 18	36 18	42	45 17	42 27	42 23	42 23	39 14	37 16	35 23	32 15	28 10		29 3		
BOISE LUCKY PEAK DAM	MAX M1M	48 31	46 35	42 25	44 33	48 35	48 31	46 39	52 37	47 32	47 35	45 25	47 30	47 31	41 24	44 31	43	41 21	40	41	44 22	43 32	40	41 18	40 21	40 25	37 12	29	29 8	34		
BOISE WB AP	MAX	50 31	43 31	43 28	43	50 32	47 27	47 35	52 33	41 31	47 31	44	48 32	42 28	41 25	43 30	42 26	41 23	37 30	42 25	44 24	41 28	40 23	39 18	39 20	39 26	27 13	25 12	28 11	34 11		
BONNERS FERRY 1 SW	MAX M1M	36 16	41 25	42 33	36 24	37 30	39 25	49 32	43 27	42 27	42 31	42 25	42 31	44	39 30	43 33	43 30	37 20	36 19	39 18	39 25	38 32	39 20	36 15	35 29	31 17	24	26 0	28	32 6		
BUHL	MAX MIM	42 24	42 35	43 26	36 21	42 27	45 25	45 24	60 36	42 34	43	42 30	41 27	38 27	44	44 32	39 26	40 22	35 21	40 31	42 25	41	38 23	34 17	37 18	37 24	28 13	27 11	27	30 - 3		
BURKE 2 EME	MAX MIM	44 21	41 31	36 23	38 17	35 26	38 21	39 32	37 20	37 29	36 30	34 28	38	34 27	34 24	33 28	30 20	34 8	32 11	32 10	29 22	30 24	29 16	35 2	27 13	27 10	24 - 5	18 -12	22 -11	27 - 3		
BURLEY	MAX M1M	43	44	40 24	44	35 18	45 26	42 25	45 38	53 32	38 32	43	42	44	36 22	43 30	41 26	38 19	41 19	32 19	37 24	42 26	40 23	40 21	35 15	35 18	25 9	25	22	27 - 3		
SURLEY FAA AP	MAX M1N	40 19	40 31	41 22	30 16	43	36 25	46 28	53 34	37 33	42	40 28	41 25	36 25	39 21	46 29	37 25	35 19	30	36 25	39 27	38 26	34 24	31 17	33 14	30 14	18	21 '5	20	20		
CABINET GORGE	MAX MIN	40 21	38 31	45 29	36 21	36 31	38 30	49	36 28	38 30	40	40 31	43	44	35 26	42	40 27	39 20	3B 17	34 15	37 21	35 31	40 19	37	32 19	29 19	25 5	27 -11	28 - 7	32 3		
CALDWELL 3 E	MAX MIM	41 26	45 32	45 25	42	50 31	49	41 32	55 33	43	49	48°	48	46	44	45	44	43 19	40	45 24	48 22	45 29	42	42 20	43 18	43 25	35 17	30 11	32 8	35 12		
CAMBR 1DGE	MAX M1M	38 23	42 31	40 10	37 22	40 24	40 28	40 31	40 31	45 30	38 29	40 22	37 20	47	38 15	44	38 13	35 2	30	40 7	36 15	40	37 11	39 12	30 16	32 18	32 18	33	25 - 5	21 - 6		
CASCADE 1 NW	MAX M1N	32 17	37 20	34 - 6	32	35 22	37 12	37 20	41 26	38 28	38 29	37 13	32	34 22	_28 2	35 19	34 13	31 - 5	27	27	33	33	30	28 - 8	30	27 10	26 7	24	21 -20	20 -21		
CHALLIS	MAX M1M	28 7	41 14	37 11	32 9	32 14	31 24	40 23	38	34 17	37 16	35 12	27	35 15	30 6	36 15	30 11	29 9	21	24	33 11	36 15	30 13	24	20	21	15	- 11 - 8	11 -11	10 -16		
CHILLY BARTON FLAT	MAX M1M	35 - 3	37 14	33	32	32	37	34 18	35 17	35	37	32 14	27	30	30 -11	34 - 3	32 12	28 - 2	21 - 5	30	32 6	32 7	30 9		24 - 9	28	20 -14	18 -25	18 -32	15 -35		
COBALT BLACKBIRD MIME	MAX M1N	36 12	33 11	32 10	28	36 13	36 10	36 8	39 14	26 13	32 12	43 14	26 10	40	27	28	26 12	25 4	33	34	26 7	28 11	24	19	18	19	12 -15	6	1 -17	9 -15		
COEUR D ALEME RS	MAX M1M	44 25	42 32	44	41 26	39 28	40	45	45 27	36 31	38 33	39 33	48 27	48	40	40 33	41 29	43	41	39 21	36 25	36 31	40 19	38 15	38	32 14	28	27		33		
CONDA	MAX	33 7	32 24	37 16	28	28 - 8	39	34 16	38	38	34 26	36	30	29	30 -10	27	30 - 1	38	27	33	30	27	27		20 -18	2 <b>7</b>	18			16		
COTTOMWOOD	MAX	44	40 32	43	44 25	40	44	44	44	43	39	40	47	39	37	37	38	37 18	36 16	34 21	38	37	35 16	35 12	29	29 16			24			
COUMCIL	MAX		39 22	36	36 22	39 24	37 18	40 32	42	37	45	41	38	43	32	41	38 16		32	39 10	39 10	39 22	37 10	36 14	31	35 17	31 15	25		24 - 8		
CRATERS OF THE MOOM NM	MAX M1N	30 10	32	33	33		31	37 17	39 25	34	34		26		28		30	29	21	33	26	30 12		27		25	16		15			
DEAOWOOD DAM	MAX M1N		37	33		36	35 17	39	39	34	35	37	34	32	30 -10	33	31	32 -11	29	38			27	30	27		25	19	26 -26	33		
DEER FLAT DAM	MAX	40	45	43	40	47	40	39	56	45	50	47	47	45	43	44	44	42	39	43	49	45	42	42	40	43		30	32			
DEER POINT	MAX M1N	27		20	27 17	29	29	35	33	24 21	25 20	28 15	28	30	22	25	22	19	21	24	24 14	27			18	20	17	11	18	11		
DIX1E	MAX M1M	43		35	39	35	40	40	36	36 16	37	31	34	31	29 - 3	35	33	33	33		35 13	30 18	29	29 - 5	21	22	19	16		29		
DRIGGS	MAX M1M	36 8		42 15	37	36 18	35 10	39	38	35 25	30 25	30 10	35	28	29 - 8	25	25	23	30	30	28	25	22	20	24	23	15	15	17 -18	20		
DUBOLS EXP STA	MAX M1M	30 17	35	30	28	25	26	30	33	33	31	29 16	24		23		23				21		22		16	11	5	4		16		
DUBOIS FAA AP	MAX	32		27	27		31	34	34 26	34	37	37	28	35	20 -10	26	20	24	25	36		27	24	26 - 3	14	14	6	9	12	18		
ELK CITY	MAX	49		12		3.0	_ 1			42 25	42 27	38 28	40	42	-10	36	40	33	38	41	34	13		37		24			23	26		
ELK RIVER 1 S	MAX MIM	47 15	39 15	36						36	39	38	39	43	39	34	41	34		39	36	35	34		38	29	28		23 -18	27		
	mim	19	13	20	21	28	25	40	26	24	32	32	28	32	26	29	27	14	y	10	7.44	17	0		- 2	47	,	.10	10	10		

									-				-		1	Day	Ol Mo	nth			_											erage
Station		1	2	3	4	5	8	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	26	29 3	30 31	Aver
MMETT 2 E	MAX	43	45	45	45 26	49 28	44 26	40 30	49 28	45 32	50 32	48 24	43	40 22	47 29	20	42	40 24	20	45 19	44 25	41 17	40	40 17	41 21	36 19	34 16	29	32	32 6		42.0 21.7
FAIRFIELO RS	MAX	35 0	32 26	20 - 3	30 1	34 20	29	40 21	42 28	41 24	35 20		28 - 5	31 4	- 32 - 2	34 20	30 2	- 30 - 5	3 O 6	33 7	29 - 3		32 8	- 21	22 -11	25 3	20 ~ 5	17 -16	18 -17 -	18 -28		29.5
FENN RS	MAX	44 29	43 27	41 31	46 29	47 28	37 34	46 37	45 31	39 35	33	42 33	42 31	46 33	45 32	36 33	45 32	42 32	44 25	44 27				41 24	43	29 23	35 7	32 10	28	30 0		40.6
FORT HALL IND AGENCY	MAX	40 12	38 30	41	32	35 18	36 20	39 20	43	42 30	35 30	37 25	37 11	32 20	34	41	35 14	31 14	30 5	36	33 13	36 20		28 - 2					20	18 -27		32.6
SARDEN VALLEY RS	MAX	40	40 32	36 22	37 25	39 27		39 34	3 8 3 2	38 32	42 32	43	41	40	38 12	45 21	40 14	41 13	38 8	36 16	44 13	42 12	38 14	38	36 12	34 17	32 21	29 10	33	33 - 6		38 • 2 18 • 1
SLENMS FERRY	MAX	46 27	45 35	45 20	44 28	48 32	48 25	45	54 38	51 35	48	48	47 25	44	45 23	46	44 27	20	41	46	49 23	45 28	44	45 15	47 17	41	39 18	39 16	41	37 8		45.0
BRACE	MAX M1N	34 5	31 19	29 11	25	27 12	38 9	34 20	36 30	36 27	34	34 21	28 1	28 17	26 -10	29 19	32	30 - 2	26 - 3	30 10	31	28	25	27 - 6	16 -16	25 14	23		18	14		28-1
SRANO VIEW	MAX MIN	46 29	46 31	44	36 30	47	45 27	44	55 36	51 32	49		46 25	47 22		49	45 25	44	39 27	45	46		44	43	44	43	34 21	32 16	33 15	35 9		43.5
SRANGEVILLE	MAX	47	39 30	40	43	45 28	46 22	48	47 25	47 27	42	41 28	49 25	42	41 25	41 26	37 26	38 17	39 18	41	41	34	35 22	35 12	34 15	28 11	21		22			34.3 19.1
BRASMERE	MAX	44	36 28	37 14	42 24	42	44	42	50 30	37 19	37	35 22	42	38 25	36 17	41 27	31 14	36 16	28	31	35 15	33 18	27 13	27	34	31 18			20 -11 -			34.6
SROUSE	MAX	30 - 5	37 8	29 - 1	27	35 - 1	32	35	39 21	36 6	35	34	27	30		35		25 -16	23 - 8	32 - 1	34 - 6	30 - 1		26 -15		20			13 -31 -			28.6
HAILEY RS	MAX MIN	38	19	35 8	33	37 17	33 10	40	41	39 19	39 11	36 15	30 10	36 14	32 7	36 12	32	34	38	29	34	32 11	33	26	21	22	16		17		-	31.9
HAMER 4 NW	MAX M1N	34	39 21	28 11	29	29	33 17	33	38 27	36 13	35 17	39 14	31		25	30	24	28	26	36	25 - 1			28		18		9	18	18		27.7
HAZELTON	MAX	39 19	41	38	31 15	40 24	38	43	51 34	38 32	43	39 29	39 21	35 26	41	43	35 25	35 17	31	35 23	40	38	35 22	33	31 12	30 19	22	21	25			35.6
HEA00UARTERS	MAX	46 14	53 14	36 25	42	40	37 19		44	42 28	42 31	38 31	37		44	35	39 28	34 10	43	42		37 16		36 - 7	39	29 16	26		30 -16 -	29		38.1
HILL CITY	MAX	32	32 26	28	31	33 17	34	39	41	36 25	35 23	30	27	29	30	33	31 11	26	28	30	31	31		27 ~13	25	23	18	16	11	17		28.8
OLLISTER	MAX MIN	40	40	41 27		41 28	48	40	54 34	40	40	40 27	41	39	40 17	44	34 19	38 18	35 20	32 21	39	39 27	31	29 17	34	33	25	24	27			37.0 21.1
HOW E	MAX	28	42	35	25	33	34	42	39 15	35 11	40		33	35	29	28	32	25		33	30	31	30	30					14	10		29.4
IOAHO CITY	MAX	41	42	35	36 21	37 28	38 11	40	38	36 31	37	38 14	38 15	38 28	35	37 25	35	35	34	38	40	38	35		-	33		22	25			35.4
10AHO FALLS 2 ESE	MAX	32	35	31	23	31	35	40	42	37	34	32	32	30	26	36 18	31	25	27	31	29 11	34 16	27	24	22	20	-	12	15	11		28.4
10AHO FALLS FAA AP	MAX	31	34	26	22	32 17	35 18	38	40	34 28	33	31 12	31 10	27	_	34	25	24	- 1	29		32	28	27		19	13	11	17	10		26.8
10AHO FALLS 42 NW WB	MAX	27	35	28	25 -13	29	32	33	40	34	38	38	26	30	23	25	20	22	22	33	25		37	26 -10	10	18	20	7	14	4		25.8
1DAHO FALLS 46 W WB	MAX		35 14	29	22	-	29	34		34 19		32	26	29		30	24	20	22	38	26 - 5		29	26	12	20	13	11	20	9		25.6
IRWIN 2 SE	MAX	_	33	33	30	29	40	39	42	40	34 28	33	30	28		36	34	35	30	31	27	35		30	27	24 13	20		17	22		30.8
ISLANO PARK OAM	MAX	38	34	28	31 -11	30	31	30	35 22	35 21	30	36 16	27	28	25 20	27	28	31	30	34	29	31	25		15	16	11	13	14	23		27.1
JEROME	MAX	37	41	36	35	40	40	42 27	48	41	43	41 28	37	36 26	42	42	39	38	31	38	42	40 26	37		34	33	29 11		27			37.2
KELLOGG	мах	41 21	48	38	44 27	40	38	48	42	37	41	39	40	49	40	43	39	37	41	39	36	40	35	37	36	32	27	23	27	28		38.1
KOOSKIA	MAX	40	44	42	50	43	44	56	42	46	43	48	45	44	43	50	45	46	46	47	50	48	41	45	40	34	32	30	28	37		43.1
KUNA 2 NNE	MAX		42	42	42	50	44	42	57	41	47	45	47	43	41	44	45	42	39	42	40	43	42	41	40	43	42	30	30	34		42.2
LEWISTON WE AP	MAX	49	6.8	47	63	50	4.7	56	48	44	48	50	50	4.8	67	51		45	47	41	67	48	40	43	40	33	28	31	31	36		44.7
LIFTON PUMPING STA	MAX		34	32	23	21	23	30	40	39	37	33	24	26	24	37	28	24	20	28	28	31	23	20	11	21	11	11		7		25.2
LOWMAN	MAX MIN	43	38	34	37	36	39	40	39	38	38	41	38			39	36	37	34	40	42	37	38	39	33	35	30	26	29 -12 -	32	- 1	36.6 13.1
MACKAY RS	MAX MIN	36	37	35	32	35	33	36	39	41	41		26	28		33	28		21	29	31	23	26	21	20	19	16	12		10		27.7
MALAO	MAX	35	37	35	3.2	30	40	37	42	37	41	38	36	32 18	30	37	35	35	30	32	37	35	31	30	24	31	22	23	25	18		32.7
MALAO FAA AP	MAX MIN	34 8	37		32	27	34	38	42	38	43	40	34		29	42													23			32.4
MAY RS	MAX	31	40	35	34	33	31	42	38	38	38	37	28		30	37	33	29	22	28	37	33	29	26	21	23	15	13		10		29.6
MC CALL	MAX	36	34	3.2	32	38	32	38	36	34	37	38	34	30	28	34	32 12	30	28	31	33	30	29	28	24:	30	20	17	24	26		30.9
MC CAMMON	MAX	33	35	35	28	34	40	36	41	39	38	34	32	32	28	35	32	32	33	30	35	33	34	28	21	22	17	18	16	12		30.4
MERIOIAN 1 W	MAX	45	43	43	42	43	48	43	53	44	47	45	48	45	41	44	42	42	38	42	45	44	40	39	40	40	38	30	30	34		9.6
	MIN	29	33	24	32	32	21	36	53	34	34	29	28	29	22	32	25	20	28	25	24	31	22	1.9	17	25	22	12	7	10		25 . 6

Continued		1										-			31.17		-													FEE	BRUARY	_
Station								_				.,		10	-		Of Mo	_					20	20	0.4	25	20	07	22	20 0	01	Average
MINIOOKA DAM	MAX	35	34	37	30	40	36	7	8	38	40	39	39	35	37	15 43	35	33	28	32	36	37	34	30	35	30	19	27	19	29 3	31	33.7
MONTPELIER RS	MIN	13	30	7	35	18	14	25 37	31	30	40	26 35	17	22	10	26	39	16 26	15 25	21	23	26	20 32	11	10	11	5 25	- 3 20	12	-10 18		27.9
	MIN	14	15	20	-13	-11	4	6	24	23	23	21 -	- 6	- 4	- 5	5	7	0	- 6	- 2	5	8	11	0	-22	-19	-20	-22	- 8	-27		0.7
MOSCOW U OF I	MAX	31	46 36	30	34	34	30	48 37 48	42 31 55	33	42 35	43 30	47 33 48	32	35 28	41 34	30	40 27	28	39	42 25	30	41	39 19	25	31 20 38	25 11	1	25 4			39.1
MOUNTAIN HOME 1 SE	MAX	45 29 42	43 32 38	46	42 22	38	42	26	36	48 32 38	46 31 37	43 33 40	26	32 39	38	35	31	19 31	35	40 23 37	50 27 34	33	33	43 15 39	39 17 30	24	15	22	27	6 28		35 • 1
NEW MEAOOWS RS	MIN	24	28	25	21	26	22	24	22	28	28	24	23	25	24	26	22	15	13		23	24	7	3	13	24	- 6 32	-12		- 2		16.4
NE2PERCE 2 E	MIN	10	10	6	5	24	17	17	28	30	30	22	15	19	- 3 35	39	11		- 2						- 5			-20	-28			5.3
OAKLEY	MIN	25	33	25	33	32	29	33	28	31	32	29	30	25	27	29	29	22	22	23	24	39	21	15	33	16		- 1 24	→ 9 30	- 1 31		22.5
0851D1AN 3 55E	MIN	25	32	19	18	18	29	27	33	31	31	29	28	28	18	28	30	18	23	21		13	22	17	10	19	8	25	4			20.3
OLA 5 S	MIN	- 2		- 7 38	0 40		- 3	25	20	16	10		- 7 43		-20	15	÷ 2		38		- 9 40	7			-23		-10 33	-20	-29 32			- 2.3
	MIN	12	33	12	25	26	16	18	32	32	22	32	22	21	23	16	23	17	13	23	17	17	18	18	17	17	12	11	5	5		19+1
OROFINO	MIN	24	43 34	45 31	29	48 33	52 34	55 36	41 28	35	37	52 34	50 34	30	30	52 34	48 34	51 32	49 24	49 28	45 35	35	28	47 24	29	33 27	36 14	32 13	34	6		28.1
PALISADES OAM	MAX	36 9	33 25	30 1	- 8	30 10	38 20	37	41 32	36 28	33 25	1	39 1	28	- 8	33 18	25 11	1	20 - 5	30 6	- 7	35 17	25 10	24	-17	25 8	- 3	- 11 - 6		15 -20		27.6
PARMA EXP STA	XAM MIN	47 22	42 33	41 22	38 29	40 30	38 30	38 33	46 35	45 36	47 34	46 31	48 28	46 33	44 26	44 26	45 24	42 20	39 29	43 25	43 26	40 23	48 21	43 20	40 17	39 25	36 22	29 12	30 8			41.3 25.1
PAUL 1 ENE	MAX M1N	38 18	40 20	39 22	37	30 10	46 22	40 23	44 33	51 32	38 31	42 29	40 24	42 23	35 19	19	45 24	38 16	36 16	30 20	35 24	40	30 19	36 17	32 14	34 16	23 9	20 4	23 4	23 - 4		36 • 1 18 • 0
PAYETTE	MAX M1N	44 26	47 34	44 26	38 32	42 29	39 25	41 33	46 34	47 36	50 33	49 29	49 27	48 30	41 29	49 27	48 27	43 20	39 27	45 23	52 26	46 29	44 23	44 20	41 21	43 24	39 25	33 14	32 8	34 9		43.3
PICABO	MAX	34 5	29 17	35 21	36 2	37 12	36 → 1	40 13	44 22	38 25	40 15	35 7	35 5	37 7	29 0	41 14		29 - 5	34 - 4	34 9	34 0	33 5	34 5		- <sup>23</sup>			- 19 - 2	- 17 - 8	25 -13		31.9
PIERCE RS	MAX MIN	40 13	43 13	35 27	37 25	37 27	34 21	39 21	40 22	37 26	37 32	35 31	3 9 25	39 27	36 24	34 27	36 29	33 15	36 7	37 8	35 18	35 23	31 7	35 1	37 1	29 15	- <sup>24</sup>	- <sup>24</sup>		30 -16		34.7 15.5
POCATELLO 2	MAX	40 16	38 32	38 12	38 7	35 22	38 21	41 28	47 32	44 31	37 31	37 27	37 15	32 23	31 8	37 26	35 17	32 19	31 15	33 18	35 23	37 23	29 14	24 8	25 4	24 9	20 9	- <sup>21</sup>		19 -10		33.00
POCATELLO W8 AP	MAX	38 15	37 29	37 10	28 5	38 21	35 22	40 22	46 32	36 31	35 30	35 25	37 19	33 14	34 14	38 25	32 19	30 12	28 9	31 16	33 21	36 23	29 12	26 6	28 5	20	-11	17 -11	19 -13	13 -20		31.1
PORTHILL	MAX MIN	33 11	40 21	41 34	35 25	38 28	37 21	52 31	43 23	39 26	40 30	40 19·	39 27	45 31	40 28	41 32	43 22	39 16	35 14	37 13	39 16	40	44 15	35 9	35 23		- 25 - 2	- 6	30 - 6			37.6 t
POTLATCH	MAX MIN	53 31	49 34	48 29	47 32	47 35	45 29	57 38	42 31	41 32	40 34	43 31	47 33	45 31	38 29	42 32	41 29	42 24	39 25	37 22	40 23	39	37 18	40 14	38 24	36 17	32 14	30 - 5	27 - 4	34 12		41.2
PRESTON 2 SE	MAX MIN	38 7	38 19	36 14	32 0	29 3	29 13	35 17	41 31	41 31	40 30	37 25	38 8		- 1	38 19	37 16	35 12	33 8	33 13	34 6	34	32 15	31 1	- 8	27 16	25 2	- 23 - 9	25 0			32.6 10.6
PRIEST RIVER EXP STA	MAX	41 16	36 29	43 27	36 22	35 30	39 31	42 32	35 23	38 29	40 31	35 28	40 28	44 27	34 22	42 31	39 18	40 12	39 10	37 15	35 16	35 31	40 15	37 3	32 23	30 18	23 4	26 -12		33 - 2		36.3 18.8
RICHFIELO	MAX	32 11		- <sup>29</sup>	28 5	37 20	30 5	38 23	40 31	35 28	39 29	36 20	30 7	36 12	30 1	39 17	34 7	27 1	26 13	29 12	27 5	34 17	29 6	30 4	21	22 8	22 3	21	- 5	17 -11		30.1
RIGGINS RS	MAX	ŀ	53 34	49 27	53 33					54 30	54 33	54 30	51 30	48 32	48 30	48 30	48 26	48 17	42 26	42 21	54 20	50 26	42 18	38 12	38 14	22 18	20 2	26 2	33 2			43.81
RUPERT	MAX MIN	37 17	39 18	37 20	37 15	30 13	42 21	40 23	44 26	51 32	37 31	41 29	40 21	42 22	37 17	39 24	45 24	36 17	33 16	30 18		38 17	38 15	31 14	32 16	22	18 2	19 4	18 6	- <sup>21</sup> 5		34.81
SAINT ANTHONY	MAX	34	35 18	32 6	29 - 8	30 11		35 24		36 23	33 20	34 22	33 5		- <sup>25</sup>			29 10	- 22		26 - 3			26 -13	18 -16		- <sup>19</sup>	-11 -18		17 -22		28 • 2 •
SAINT MARIES	MAX	54 24	53 34	45 29	47 30	46 33	46 30	51 39	46 28	40 32	43 34	41 32	48 29	48	41 28	43 32	41 29	42 26	43 20	42 21	37 24	39 30	37 23	39 12			26 10		30	37 2		41.5
SALMON	MAX	33 4	41 24	42 22	37 15	33 16	36 17	41 17	31 12	37 16	42 12	42 13	28 5	40 15	37 3	44 8	38 14		27 - 6		40 16	42 19		25 - 4			- 8			12 -25		32.8.1
SANOPOINT EXP STA	MAX	40 17	36 31	44 30	37 22	36 31	37 32	44 33	33 24	38 29	37 30	39 30	41 27	41 33	37 28	42 33	40 30	38 18	37 20	40 16	37 25	36 31	36 18	34 9	32 19	31 15		- 23 - 8	- 6	30 3		36.0
SHOSHONE 1 WNW	MAX	34 16	35 26	33 6	30 14	35 22		40 24	39 31	37 27	40 27	38 22	35 12	35 20	34 7	38 22	38 14	35 8		32 18	31 13	32 22	31 12	32 10	32 6	28 15	21 8	22 5		<sup>20</sup>		32.4.
SPENCER RS	MAX	31 5	34 25	32 13	27	26 5	30 11	30 18	34 25	32 10	31 14	34 14	24		- <sup>24</sup>	29 10	26 3		25 - 9	24 10	24 11		22 9		- 9	12		10 -13	7 -16	22 -22		24.; 4.t
STREVELL	MAX MIM	33 19	36 26				34 7	34 21	49 29	48 29	4 <b>6</b> 25	35 22	30 11	31 25	35 9	42 22	32 20	32 8	30 20	29 20	35 10	34 17	30 18	25 12					- <sup>17</sup>			31.1 13.1
SUGAR	MAX M1N	35 1	37 7	35 16		- 28 - 8	30 20	35 22	34 28	40 24	34 22	33 22	34 6		- <sup>30</sup>	30 3	31 3		- 9		- 33 - 1	28 16	31 - 1	31 -15	27 -19	27 -12	27 -18	10 -14	-12 -10			29+1
SUN VALLEY	MAX	34		35 -12		3 <b>6</b> 10		38 17	37 27	37 7		35 - 5			29 -12	34		28 -14	- 27 - 3		- 8	30		28 -18			17 -21		13 -26	-30		29° - 5°:
SWAN FALLS PH	MAX	43 30	48 35	46 28	43 31	48 33	44 30	42 32	59 38	45 38	48 37	48 35		45 32	46 27	48 34	44 29	44 24	41 30	43 27	49 28	48	42 28		46 23	43 29	34 23	34 17		35 12		28.
TETONIA EXP STA	MAX	32 8	31 6	25 0	30 -10	32 5	33 15	30 12	38 19	40 16	36 14	33 16	34 10	31 9		- 5			25 -16		- 8							-20	14 -18			26. - 0.
THREE CREEK	MAX	40	38 7	35 0	45 21	48 19	50 29	40 31	49 30	38 26	37 25	35 23	46 15	41 22	38 5	43 19	35 10	37 0			35 11	35 9	26 15	28 12	31	31 20	25 9					36 · 12 ·
TWIN FALLS 2 NNE	MAX	40 23	44 35	43 28		41 26		47 30	58 35	42 33						45 32	37 26	39 20		38 22		40 28	35 23		36 17	34 23		26	28 7			38 · 23 ·

DAILY TEMPERATURES	
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Continued									D.	ΑI	LY	TI	EM	PE	ER <i>I</i>	T	UR	ES	)												FEBRU	UARY	1960
																Day	OI M	onth															9.09
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Ave
TWIN FALLS 3 SE	MAX M1N	41 23	44 24	43	43	35 20	42 28	45 27	50 34	58 33	42 34	45	42 25	40	40	43 25	46 26	38 22	40	32 22	39 25	42	40	35 19	33 18	36 23	29 12	27		26 2			39·3 22·6
WALLACE	MAX MIN	46 24	37 31	41 28	44 27	38 29	44 28		37 26	40 32	36 24	37 29			40		37 26				34 21		33 19	33	31 17	28 13	20		25 - 5				36+0 20+9
WALLACE WOODLAND PARK	MAX MIN	46 22	46 23	38 26	41 24	42 28	38 26	45 27	44 25	37 30	40 32				37 23		35 23				34 16				35 - 2				22 -13				35 · 8 17 · 3
WARREN	MAX MIN	45 6	39 24	37 - 2	38 9	36 25	41 2	40 32	36 12		40 23	35 19			- <sup>32</sup>	32 20	33 10	31 -11			39 12		29	- <sup>29</sup>	24 -11	23 5			23 -22				33.2 5.6
WAYAN	MAX MIN	30 7	30 20	30 14	31 -10	28	38 20	35 20	38 28	32 24	30 23	30 15		30 15		25 4	23 7	29 5	27 9		25 - 2		24	- <sup>23</sup>	17 -11				17 - 7	-21 -24			26 · 8 5 · 6
WE15ER 2 5E	MAX	41 23	44 32	40 19	38 31	44 29	39 23	41 33	43 34	46 31	51 31	49 31		48 28	41 26		46 25		40 23			50 27	50 25	45 22	38 22					33 10			42.8 25.3
WINCHESTER 1 5E	MAX MIN			38 22	42	38 31	40	41 23	40 23	37 28	39 30	40 28	43 25		41 22		37 26		39 14		39 19	32 17	31 15	34 6		28 14			22 -15	30 - 6			35 • 7 17 • 8

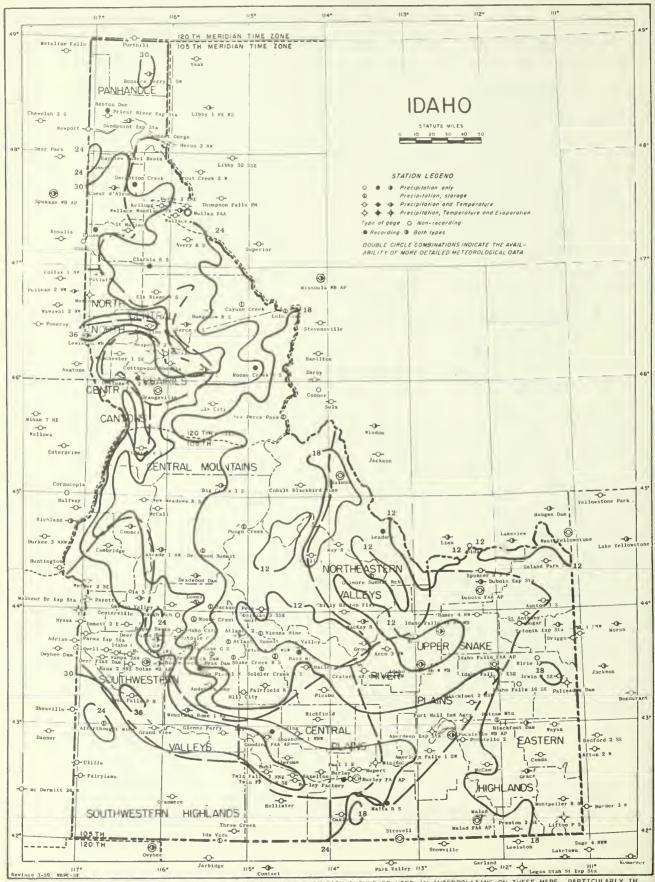
### SNOWFALL AND SNOW ON GROUND

ABREDEN KEP STA  SNOWTALL SNOW	Station								,								Day	of m	onth														
SMORTH SINGER SI	Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SMOKED SINE SINE SAME SAME SAME SAME SAME SAME SAME SAM	ABERDEEN EXP STA		- 5	-4	-4	-4	-4	-4	- 3	- 3	- 3	-3	- 3	- 3	- 3	- 3	- 2	- 2	- 2	- 2	- 2	- 2	- 2	- 2	- 2	- 2	- 5	- 5	- 5	- 5	- 5		
ARROYMOLD NAME NO NOTALL SONG ALL SONG	ANDERSON DAM		11		13	13		15					16	16				17	14	14	14	12	T 13	12	12					13	13		
SET ON TAIL SET ON	ARCO 3 NW		_		_	_	т				-	_	-	_	_	-		_	-	_	_	_	_	-	-	_			_	_	_		
AVENT BS  SNOWFALL SNOW ACE SN	ARROWROCK DAM		3		2	2		2		т			2	2					4		3	3		2	2	2				4	4		
SHOK CREEK IS SHOWFALL SHOWN	ASHTON 1 S		14		16	16	1.5	1.0	2.0 18	5.0 24	1.0	T 23	23	22		23			24	23	23	23		24	24			24	24	24	24		
SHOR ORD 12 15 15 15 16 16 15 25 26 28 30 23 28 28 30 32 28 28 28 28 28 28 27 28 27 28 27 28 28 28 28 28 28 28 28 28 28 28 28 28	AVERY RS		-	_	-	_	-	_	-	2	-	-	-	_	_	-	-			-	-	_		-	_		13	13	13	12	12		
BOISE WE AP  SINGWARD  SIN	BIG CREEK 1 S		12		15	15		16	15	12.0 25	2.0	2.0		23					28	26	26	24			26	25		28	27	28	28		
SINDERLY PARA AP  SINDEFALL SINDEFAL	BLACKFOOT 2 SSW		-	-	-	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
BUBLEY FAA AP  SNOWFALL SNOWFA	BOISE WB AP					Т					т					1.2							т			0.1		0.5	0.2	т	т		
CASCADE 1 NW SNOWFALL SNOW OND 15 22 21 20 20 19 16 18 20 20 19 19 19 19 19 19 19 19 19 19 19 18 18 18 18 18 19 19 19 19 19 19 18 18 18 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	BONNERS FERRY 1 SW		-	6	4	-		_	-		-	-	-	1.0	-		-	-	-	-	-	_	0.5	1.0		1.0	-	-	-	-	-		
CENTERVILLE ARBAUGH RCE  SNOWFALL SNOWF	BURLEY FAA AP		1	т	Т	т	T	т	Т	Т					1.0			т	т	т	T			Т	Т		0.3	T 1		T 1	1		
SN ON GND 22 29 29 31 30 29 28 35 33 32 31 33 33 35 35 35 35 35 33 32 32 32 32 32 32 32 35 35 35 35 35 35 35 35 35 35 35 35 35	CASCADE 1 NW		15		21	20		19	18				19	19				19	19	18	18	18	1.0	19	19				21	21	21		
SN ON GAD 16 16 18 18 18 18 20 20 20 27 28 28 28 25 26 23 26 26 26 26 26 26 26 26 26 26 26 25 25 25 24 26 25 25 25 25 25 25 25 25 25 25 25 25 25	CENTERVILLE ARBAUGH RCH					29							32	31				35	35	35	33	32		32	32					35	35		
COTTONWOOD  SNOWFALL	COBALT BLACKBIRD MINE		16	16		18	18		20	20				25						26	26									25	25		
SN ON GND 3 3 3 2 1 1 1	COEUR O'ALENE RS											-	-	-	-	-	-	-	-	-	-	-		-	-			-	-	-	-		
SN ON GND 19 26 24 24 25 24 25 31 29 28 28 28 28 28 28 28 28 28 27 27 27 27 27 27 27 27 27 27 27 27 27	COTTONWOOD		3	3	2	1	1																0.7			1.8		2	2	2	2		
SNOWFALL T 1.0 SNOWFALL SNOWFA	CRATERS OF THE MOON NM		19		24	24	1.1 25	24					28	28		28	28	28	28	28	27	27		27	27	27				27	27		
SN ON GND 10 11 11 11 11 12 12 11 16 16 16 16 16 18 15 15 15 15 15 15 15 15 13 13 14 14 14 14 14 14 14 15 14 14 15 15 15 15 15 15 15 15 15 15 15 15 15	DEADWOOD DAM		29		38			38					48	44					45	44	44	4.4			43					44	44		
SNOWFALL SNO	DUBOIS FAA AP				11	11						16	16					15	15	T 15	15			13	13			14	T	T 14	14		
SN ON GND 15 22 22 20 18 18 20 26 28 28 28 28 27 27 26 26 26 26 26 26 26 25 25 25 25 25 25 25 25 25 25 25 25 25	ELK CITY		-	-	=	-	-	-	-			2.0		10						21		19	-		19				-	22	22		
SN ON GND 8 8 6 6 6 7 9 10 9 9 7 7 7 7 4 4 4 3 3 3 3 3 3 3 3 3 3 3 3 3	PAIRFIELD RS		15		22	20		18					28	28	27	27		26	26	26	26	26	26	25	25				25	25	25		
SN ON GND T -   1 - T   T   T   T   T   T   HAILEY RANGER STA   SNOWFALL   7.5   5   5   5   5   5   5   5   5   5	GARDEN VALLEY RS		-	1.0	-	T -	-	8	8	6			-	-	1.0			9	9	7	7	7		4	4	T 4				3	3		
SN ON GND 24 24 23 23 24 24 24 32 31 30 29 28 28 27 27 27 27 27 27 27 27 27 27 27 27 27	GLENNS FERRY		-	-	-	-	Т	-							-1	-																	
	HAILEY RANGER STA		24		23	23	24	24	24	32	31	30	29	28	28	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	-to-		
	HAMER 4 NW	SNOWFALL SN ON GND	4		4	4	0.3	T	T -			8	8	8		8		8	8	8	8	8	0.2	-	7			6	6	T	6		

Station														,		Day	of m	onth														
Jadon		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
IDAHO CITY	SNOWFALL SN ON GND	14	- 18	18	13	- 20	18	17	18	- 24	- 24	24	22	- 24	24	26	- 28	24	- 24	- 24	24	- 24	24	24	- 24	24	25	- 25	24	24		
IDAHO CITY 11 SW	SNOWFALL SN ON GND	_	7.0	_	_	2.0	29	28	2.0	10.0 37	3.0	_	39	3.0	36	3.0	_	38	38	38	38	1.0	-	_	_	т	3.0	_	_	_		
IDAHO FALLS PAA AP	SNOWFALL SN ON GND	1.0	2.0	Т 4	4	1.0	0.1	0.7	0.8	0.2	т 2	0.5	3	0.2	Т 3	Т 3	3	Т 3	3	3	3	0.3	3	3	4.8	1.0		Т 8	т_8	8		
IDAHO PALLS 46 W WB	SNOWFALL SN ON GND	2.2	1.5	10	10	0.3	10	0.9	7.5	13	13	0.3	T 13	T 13	T 13	0.1	11	T 11	11	11	10	0.1	10		2.0	0.1	11	T 11	T	11		
IRWIN 2 SE	SNOWFALL SN ON GND	_	2.0	1.0	_	1.2	1.0	6	_	2.3	3.4	T 9	_	3.0	_	3.4	_	1.0	_	_	_	_	_	_	_	_	_	3.0	_	_		
ISLAND PARK DAM	SNOWFALL SN ON GND	_	2.0 27	0.5	_	1.0	2.0 28	1.0	8.0	2.0	39	37	36	2.0	36	3.5	38	-	_	_	_	8.0 41	40	_	_	1.0	_	_	_	_		
LEWISTON WB AP	SNOWFALL SN ON GND																			т		Т			1.0	T	Т					
LOWMAN	SNOWFALL SN ON GND		6.5	18	18	4.0	21	1.0	3.0		T 24	23	23	_	* 24	2.0	26	25	25	25	25	1.5	25	25	1.0	1.0	2.0	T 29	28	28		
MACKAY RS	SNOWFALL SN ON GND	_	- 2	_	_	_ 1	-	_ T	8.5	-	_	_	_	_	_ T	- 1	_	_	_	_	_	_ T	_	_	- 1	-	_	_	_	_		
MALAD FAA AP	SNOWFALL SN ON GND	0.5	2.0	6	6	0.5	6		3.0			10	10	1.0	T 11	T 11	T 11	T 10	10	10	9	1.0	10	10	1.0		T 14	T 14	T 14	14		
MAY RS	SNOWFALL SN ON GND	3	3	3	3	0.7	0.4	0.2	3.0	6	0.1	6	6	6	6	6	6	6	6	6	6	8	8	6	1.3	0.4	0.1		0.1	8		
MC CALL	SNOWFALL SN ON GND	_	7.0	_	_		_	6.0	6.0	8.0	_	_	_	_	3.0	4.0	_	_		_	-	4.0	_	-	-	5.0	_				ĺ	
MULLAN FAA	SNOWFALL SN ON GND	8		0.4	Т 8	1.0	Т 8	1.0			1.5	0.4	т 8	3.7		4.1	0.6 17	т 17	17	T 17	0.1	11.0	3.0	30	3.7	т	30	0.3	30	29		
NEZPERCE 2 E	SNOWFALL SN ON GND	3	3	2	2	2	1	т	T	T	T	T				T	т	т		т			T			0.5	2	2	2	1	ĺ	
OAKLEY	SNOWFALL SN ON GND		т											0.5						0.5				0.5 T	T T	1.0	т	т_1	1	1		
OBSIDIAN 3 SSE	SNOWFALL SN ON GND	16	17	17	17	- 18	18	- 16	20	- 22	- 22	22	22	- 22	22	24	24	24	24	24	24	- 25	- 25	25	- 28	28	28	26	28	28		
PAYETTE	SNOWFALL SN ON GND	2	1	1	0.5	2.0	т	т							1.0	т										т	т					
PIERCE RS	SNOWFALL SN ON GND	20	20	T 20	20	19	19	19	0.5	0.5			21	0.5 22	0.5	3.5	0.5	1.5	26	26	26	1.5	2.0	28	28	8.0	33	0.5	T 31	30		
POCATELLO WB AP	SNOWFALL SN ON GND WTR EQUIV		0.1 2 0.2	1	1	T 1	1	1	T	0.9 T	0.1	0.7 T	т	0.7 T	0.1	т 1	1	0.4	1	1	1	0.3 T	1	1	2.5	0.9 3 0.2	0.5 4 0.2	T 4 0.2	0.1 4 0.2	4 0.1		
PORTHILL	SNOWFALL SN ON GND	4	0.5	3	3	0.5	2	2	1.0	2	2	2	1.0	2	T 2	1	1	1	1	1	1	1.0	1	1	1.0	1	1	1	1	1		
POTLATCH	SNOWFALL SN ON GND	_	_	_	_	_	_	_	_	-	_	_	_	_	_	_	_	_	-	-	-	_	_ }	-	- 2	- 1	_	_	-	-		
PRIEST RIVER EXP STA	SNOWFALL SN ON GND	19	18	0.1	T 18	1.5	19	18	1.5	19	18	18	0.6	T 18	3.0	20	T 20	20	20	T 19	19	2.5	20	20	0.4	20	20	20	20	20		
RIGGINS RS	SNOWFALL SN ON GND	_	_	_	_	-	=	-	-	-	_	_ }	_	-	-	-	-	-	-	_	-	-	-	_	_	6.0	-	_	_	-		
SANDPOINT EXP STA	SNOWFALL SN ON GND	5	1.1	5	T 5	3.2	5	5	1.2	0.4	6	6	0.7	5	2.1	T 4	4	T 4	4	3	4	4.7	7 8	8	1.3 S	8	8	8	8	8		
SPENCER RS	SNOWFALL SN ON GND	_	1.5	13	13	2.0	T 13	12		2.0	18	17	17	1.0	17	0.5	17	16	16	15	15	13	13	13	13	13	13	13	13	-		
SUN VALLEY	SNOWFALL SN ON GND	17	5.0	22	22	22	4.0		10.0 34		T 32	32	32	т 32	32	1.0	32	30	30	30	30	2.0	30	30	29	1.0	T 28	T 28	T 28	28		
SWAN FALLS POWER HOUSE	SNOWFALL SN ON GND				T									T													т					
THREE CREEK	SNOWFALL SN ON GND	4	T 3	3	2	2	T 1	т	T T	т	2.0	0.5	т	2.0	1	2.0	1.0	3	_	_	-	2.0	T_4	1.0	4	2.5	2.5	1.5	T 9	7		
TWIN FALLS 2 NNE	SNOWFALL SN ON GND					т				т				T T		т								0.5 T	т	т		т				
WALLACE	SNOWFALL SN ON GND	7	T 7	T 6	6	т 6	6	3	1.5	Т 4	Т 3	T 3	3		1.0	0.5		T 4	4	T 4		7.0	3.5	12	3.0 15	15	15	15	15	15		
WARREN	SNOWFALL SN ON GND	19	3.1	22	22	21	T 20	20	3.0 23	3.0	2.0 26	26	26		1.0 28	2.0	3.2	30	29	28	28	3.2	29	29	4.1	2.8	32	32	31	31		



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.



-	Т		1. 1	-	_		ORCI	ERVA	TION					1				000	E-10-11	710.	FEBRUARY 1960
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STATION	INDEX	COUNTY	DRAINAGE	LATITUDE	CONGITUDE	ELEVATION	-	-	_	OBSERVER	STATION	INDEX	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION		TABL		OBSERVER
	N		DRA	5	3	12	TESO	EVAP.	SPECIAL			INI		DRA	7	9	ELE	TEM	PRECE	SPECIAL	
ABERDEEM EXP STATION AFTERTHOUGHT MINE AMERICAN FALLS 1 SW ANDERSON DAM ARCO 3 NW	0010 0070 0227 0202 0375	BINGHAN OWYHEE POWER ELMORE BUTTE	12 12 12 2	42 57 45 00 42 4T 43 21 43 40	112 50 118 42 112 52 115 28 115 20	3842	SP 6P	5P 5 AR 5P 6P	PH	EXPERIMENT STATION U.S. WEATHER BUREAU U.S. BUR RECLAMATION U.S. BUR RECLAMATION JOHN C. TOOMBS	MALAD MALAD FAA AIRPORT MALTA RANGER STATION MAY RANGER STATION MC CALL	5559 5567 5665	ONEIDA ONEIDA CASSIA LEMHI VALLEY	12 12 11 11	42 11 42 10 42 19 44 36 44 54	112 16 112 19 115 22 113 55 116 07	4420 4476 4540 5066 5025	Т# H10 6Р 4Р	TP	C H K H	JUNIUS L CROWIMER FEO AVIATION AGENCY U S FORLST SERVICE U S FORLST SERVICE U S FORLST SERVICE
ARROWROCK DAM ASMTON 1 S ATLANTA 2 ATLANTA SUMMIT AVERY RANGER STATION	0470	ELMORE FREMONT ELMORE ELMORE SMOSHONE	12 2 2 10	43 36 44 04 43 48 45 45 4T 15	115 55 111 27 115 07 115 14 115 48	5220	1.1	5P 5 5P 5P 8A 3P	C H S	U S BUR RECLAMATION GUST STEINMANN US SOIL COM SERVICE U S FOREST SERVICE	NC CAMMON MERIDIAN I W MINIDOKA DAM MONTPELIER RANGER STA MOORE CREEK SUMMIT	5716 5641 5980 6053 6077	BANNOCK AOA MINIDOKA BEAR LAKE BOISE		42 39 43 3T 42 40 42 19 43 56		4174 2620 4280 5943 5990	8 P 5 P 5 P 8 A	6FI 5FI 6A VAR	5Pl	R F LINDENSCHMITT JAMES W DOSS U S BUR RECLAMATION U S FORLST SERVICE S U S WEATHER BUREAU
BALD HOUNTAIN BATYIEW MODEL BASIN BENTON DAM BIG CREEK 1 S BEACKFOOT 2 SSW	0169	BLAINE KOOTENAI BONNER VALLEY BINGHAM	12 9 9 11 12	43 39 47 59 48 21 45 08 43 11	114 24 116 33 116 50 115 20 112 23	8TO0 20TO 2640 3686 4495	7A 6P 5P	TA 6P 5P	C H H	NELSON BENMETT U S NAVY U S FOREST SERVICE ANNESLEY N EDWARDS TOM THOMPSON	MOOSE CREEK RANGER STA MOSCOW U DF 1 MOUNTAIN HONE 1 SE MULLAN FAA MULLAN PASS		1DAHO LATAH ELMORE SHOSMONE SHOSMONE		46 06 46 44 43 0T 47 28 47 2T		2460 2628 3160 3586 5962	H ( ()	5 PI	5P (	S U S FOREST SERVICE UNIVERSITY OF IDAMO CITY OF MOUNTAIN MOME FEO AVIATION AGENCY U S WEATHER BUREAU
BLACKFOOT DAM BLISS BOGUS BASIN BOISE LUCKY PEAK DAM BOISE WB AIRPORT	1002 1014 1018 1022	ADA	2	43 33	111 43 114 5T 116 06 116 04 116 13	2840	4P H10 H		C H J	FORT MALL IR PROJ MORIM SIDE CAMAL CO US SOIL CON SERVICE CORPS OF ENGINEERS U S WEATHER BUREAU	NAMPA 2 NW NEW MEADOWS RANGER STA NLZPERCE 2 E NEZ PERCE PASS OAKLEY		CANYON AOAMS LEWIS IOAHO CASSIA	3 12	43 37 44 58 46 15 45 43 42 15	116 12 114 30 113 53	24TO 387O 3250 65T5 4600	8A 8A 7P	6A 0A TP VAR 6P	н :	AMALGAMATED SUGAR CO U S FOREST SERVICE JOHN KOEPL U S FOREST SERVICE HERBLET J HARDY
BONMERS FERRY 1 SW BUML BUMGALOW RANGER STATION BURKE 2 ENE BURLEY	1079 1217 1244 1272 1288	BOUNDARY TWIN FALLS CLEARWATER SHOSHONE CASSIA	12		116 19 114 46 115 30 115 48 115 47	3500	3.0	5P 5P 3P 4P 6A	СН	ARLO T GRUMERUD SMELLEY HOWARD U S FOREST SERVICE MONTANA POWER CO FRANK D REDFIELD	OBSIDIAN 3 SSE OLA 5 5 OROFINO PALISAGES DAM PARMA EXPERIMENT STA	6590 6681 8764 6844	CUSTER GEM CLEARWATER BONNLYILLE CANYON	11 8 3 12 2	44 02 44 0T 46 29 43 20 43 48	114 50 116 17 116 15 111 12 116 5T	6870 2960 1027 5397 2275	5P 5P 5P 6P	5P 5P 5P 6P 5P	c H	ALFRED A BROOKS MRS DOROTHY NALLY U S FOREST SERVICE U S BUR RECLAMATION STATE EXP STATION
BURLEY FACTORY BURLEY FAA AIRPORT CABINET GORGE CALOWELL 3 E CAMBRIDGE	1298 1303 1363 1380 1408	CASSIA CASSIA BONNER CANYON WASHINGTON	12 12 9 2	42 33 42 32 48 05 45 40 44 34	115 48 113 46 116 04 116 38 116 41	4146 225T	HIO H 5P 5P 6P	10 5P 5P 6P	Н	AMALGAMATED SUGAR CO FED AVIATION AGENCY WASH WATER POWER CO CALOWELL BROADCAST CO STUART DOPF	PAUL 1 ENE PAYETTE PICABO PIERCE RANGER STATION PINE 1 N	6877 6891 7040 7047 7077	MINIDOKA PAYETTE BLAINE CLEARWATER ELMORE			113 45 116 56 114 04 115 48 115 18	4210 2110 4875 3171 4220	BA	8A 6P 8A 8A VAR	H C H	AMALGAMATED SUGAR CO JULIAN M FIELO LEONARC N PUROY U S FOREST SERVICE S US GEOLOGICAL SURVLY
CASCADE 1 NW CATUSE CREEK CENTERVILLE ARBAUGH RCH CHALLIS CHILLY BARTON FLAT	1663	VALLEY CLEARWATER BOISE CUSTER CUSTER	2.1	44 32 46 40 43 56 44 30 44 00	116 03 115 04 115 51 114 14 113 50	5171	5 P	4F 6P 5P 5P	Н	U S BUR RECLAMATION U S WEATHER BUREAU MISS XINIA I ARBAUGH US FOREST SERVICE MRS K L ROBINSON	PLUMMER 3 WSW POCATELLO 2 POCATELLO MB AIRPORT PORTHILL POTLATCH	1 T 2 O 8	BENEWAH BANNOCK POWER BOUNDAPY LATAM	12 12 5	47 19 42 52 42 55 49 00 46 55	116 57 112 26 112 36 116 30 116 54	2970 4440 4444 1800 2520	55 H [ D 50 40	55i H10i 5Pi 4P	C HJ	R E DENHAM CITY OF POTLATCH
CLARKIA RANGER STATION CLIFFS COBALT BLACKBIRD MINE COEUR D ALENE RS CONDA	1898 1938 1956	SMOSHONE OWYHEE LEMH! KOOTENA! CARIBOU	10 13 11 4	47 00 42 40 45 07 47 41 42 43	116 15 117 00 114 21 116 45 111 33	2800 5197 6810 2158 6190	4P 8A 3P 5P	4P 8A 3P 5P	СН	U S FOREST SERVICE ARTHUR J WHITBY CALERA MINING CO U S FOREST SERVICE J R SIMPLOT CO	PRAIRTE PRESTON 2 SE PRIEST RIVER EXP STA PUNGO CREEK PUTNAM MOUNTAIN	7353 7386	ELMORE FRANKLIN BONNER VALLEY BINGHAM	12	43 30 42 04 48 21 44 45 43 02	115 35 131 51 116 50 115 04 112 03	4670 4718 2380 4800 6300	4.P 5.P	4P 5P VAR VAR	K H	ORA L ENGELMAN C M CRABTREE U S FOREST SERVICE S M EDWARD BUDELL S FORT HALL IR PROJ
COTTONWOOD 2 WSW COUNCEL CRATERS OF THE MOON NM DEADWOOD DAM	2154 2159 2187 2260 2385	IDAHO IOAHO AOAHS BUTTE VALLEY	3 12 6	46 03 46 02 44 44 43 28 44 19	116 21 116 23 116 26 113 34 115 38	3411 3610 2930 5897 5375	5 P	5P 5P 5P 4P	C H	LOUIS KLAPPRICH SABI FREI FRED M MOLL US NAT PARK SERVICE CLIFFORD S COOE	RICHFIELD RIGGIMS RANGER STATION RIFIE 12 ESE RUPERT SAINT ANTHONY	7673 1706 7727 7968 8022	LINCOLN IOAMO BONNEVILLE MINIOOKA FREMONY	12 11 12 12 12	43 04 45 25 43 34 42 37 43 58	114 09 116 19 (11 33 113 41 111 40	6106 1801 5590 4204 4968	5 Pl 4 Pl 8 A 7 Pl	5P 5P 6A 7P	В	LESLIE F BUSHBY U S FOREST SERVICE JOHN L JOLLEY MINIODOKA IR PROJ ELI M JERGUNSEN
DEADWOOD SUMMIT DECEPTION CREEK DEER FLAT DAM DEER POINT DIXIE	2395 2422 2444 2451 2575	VALLEY KOOTENAI CANYON BOISE IDAMO	12	43 45 45 45 33	115 34 116 29 116 45 116 06 115 28	7000 3060 2510 7150 5610	You	AR 7.5 5.5	c :	US SOIL COM SERVICE U S FOREST SERVICE CARL PADOUR GEORGE E WYNNE MRS ZILPMA L WENZEL	SAINT MARIES SALMON SANDPOINT EXP STATION SMARE CREEK RANGER STA SHOSHONE 1 WHW	8303	BENEWAH LEMHI BONNER ELMORE LINCOLN	10 11 9 2 12	47 19 45 11 48 17 43 37 42 58	116 34 113 53 116 34 115 10 114 26	2085 3949 2100 4T30 3950		4P HID 5P VAR 5P		U S FOREST SERVICE U S WB OBSURY R STATE EXP STATION U S FOREST SERVICE STATE OLV OF HWYS
ORIGGS OUBDIS EXP STATION OUBDIS FAA AIRPORT ELK CITY ELK RIYER 1 S	2892	TETON CLARK CLARK IDAHO CLEARWATER			111 07 112 12 112 13 115 26 116 11	3990	HID H	5P 5P 1D 8A 8A	СН	EOITH STEVENS U S FOREST SERVICE FEO AVIATION AGENCY MRS JOAN N ULRICH MRS EVA E HUSBARD	SOLDIER CREEK RS SPENCER RANGER STATION STREVELL SUBLETT GUARO STATION SUGAR		CAMAS CLARK CASSIA POWER HAOI SON	12 6 12 12 12	43 30 44 21 42 01 42 22 43 53	114 50 112 11 713 13 112 58 111 45	5755 5883 5280 5800 4890	5P 5P 8A	VAR SP SP VAR 8A	н	S U S FOREST SERVICE U S FOREST SERVICE IDAHO STATE POLICE U S FOREST SERVICE ELMER TIMOTHY
EMMETT 2 E FAIRFIELD RANGER STA FAIRVLAWN FENN RANGER STATIOM FORT HALL INDIAN AGENCY	2942 3108 3113 5143 3297	GEN CAMAS OWYHEE I OAMO B I NGHAM	13	46 Q6 43 Q2	116 28 114 47 116 58 115 33 112 26	1580	5 P 8 P	6P 5P 8P 8A 5P	н	WAYNE F HARPER U S FOREST SERVICE TEX PAYNE U S FOREST SERVICE FORT HALL IR PROJ	SUM VALLEY SWAM FALLS POWER HOUSE TETOMIA EXP STATION THREE CREEK TRIMITY LAKE GUARO STA	8906 8928 9065 9119 9202	BLAINL AOA TETON OWYMEE ELMORL	12 12 12 12 12	43 41 43 15 43 51 42 05 43 38	114 21 116 23 111 16 115 09 115 26	5821 2323 5904 5420 T400	5P 5P 5P	5P 5P 6P 5P VAR		EOWARD F SEAGLE JOAHO POWER COMPANY EXPERIMENT STATION MRS GEORGE C ARK JR SUS SOIL COM RVICE
GARDEN VALIEY RS GILHORE SUMMIT RANCH GLENN'S FERRY GOODING GOODING GOODING	3448 3576 3631 3677 3682	BOISE CUSTER ELMORE GOODING GOODING	11 12 12 12	44 04 44 19 42 57 42 58 42 55	115 55 115 31 115 18 114 43 114 46	2580 3564		5P 5P 10	H H	U S FOREST SERVICE U S WEATHER BUREAU MILES T MILLER US SOIL CON SERVICE CLOSED 12/10/59	TROUTDALE GUARD STATION THIN FALLS 2 NNE THIN FALLS 3 SE VIENNA MINE WALLACE	9233 9294 9299 9422 9493	ELMORE TWIN FALLS TWIN FALLS BLAINE SMOSMONE	12 12 11	43 43 42 35 42 32 43 49 47 28	115 38 114 28 114 25 114 51 115 56	3475 3770 3170 8800 2770		VAR SP 8A VAR 6P	, н	S US SOIL CON SERVICE U S BUR ENTOMOLOGY AMALGAMATED SUGAR CO S US JOTE CON RVICE W FEATHLRSTONE JR
GRACE VIEW GRANGEVILLE GRANGEREE GROUSE	5760 3771 3809	CARIBOU OWYHEE IOAHO OWYHEE CUSTER	6		111 44 116 06 116 08 115 53 113 37	5126	HID N	5P 79 10 5P 5P		UTAH PWR + LIGHT CO MISS LIMOA BEAMAN U S W8 OBSERVER GEORGE F THOMPSON MRS BRYAN TAYLOR	WALLACE WOODLAND PARK WARRLN WAYAN WLISER 2 SE WINCHESTER 1 SE	9560 9601 9638	SMOSMONE IDAMD CARIBOU WASHINGTON LEWIS	11 12 12 12	47 30 45 16 42 58 44 14 46 14	115 53 115 40 111 22 116 57 116 36	2950 5899 6440 2120 13950	7 A 5 P 6 P 5 P 4 P	7A 5P 6P 5P	Н	VERN E COL INS JACK W PICKELL ROY U STOOR MERVIN V LING MALLACK-MCWARO LER
GUNNEL GUARD STATION HAILEY RANGER STATION HAMLR 4 NW HAZELTON HEADOUARTERS	3942	CASSIA BLAINE JEFFERSON JEROME CLEARWATER		42 06 45 31 45 58 42 36 46 38	113 12 114 19 112 15 114 08 115 48	4791	5P 5P 5P 8A	5P 5P 5P 8A	H H	U S FOREST SERVICE U S FOREST SERVICE U S F + W L SERVICE NORTH SIDE CANAL CO POTLATCH FORESTS INC											
HILL CITY HOLLISTER HOWE 10AHO CITY 10AHO CITY 11 SW	4268 4295 4384 4442 4450	CAMAS TWIN FALLS BUTTE BOISE BOISE	2		115 03 114 35 113 00 115 50 116 00	5000	5P 5P 5P 5P	5P 5P 5P 5P 5P	н	CARROLL M DAMMEN SALMON R CANAL CO CHARLES D COWGILL FRED A PROFFER MRS BERTMA GARDNER											
IDAHO FALLS 2 ESE IDAHO FALLS 16 SE #IDAHO FALLS FAA AIRPORT IDAHO FALLS 42 NW WB IDAHO FALLS 46 W WB	4456	BONNEVILLE BONNEVILLE BONNEVILLE BUTTE BUTTE	6	43 29 43 21 43 31 43 50 43 32	112 01 111 47 112 04 112 41 112 57	4765 5712 4750 4790 4933	H10 A H10 A H10 A	10	C H J	CARROLL SECRIST GEORGE W MEYERS FED AVIATION AGENCY U S WEATHER BUREAU U S WLATMER BUREAU											
IDA YAOA IRWIN 2 SE ISLAND PARK DAN JACKSON PEAK JERONE	4588 4598 4612 4670	OWYHEE BONNEVILLE FREMONT BOISE JEROME		42 01 43 24 44 25 44 05 42 44		1 5 300	5P	AR 5P 6P AR 5P	н	CHRIS CALLEN MRS MARY J FLEMING U S BUR RECLAMATION US SOIL CON SERVICE MORTH SIDE CAMAL CO											
KAMIAH KELLOGG KETCHUM 17 WSW KOOSKIA KUNA 2 NNE	5038	LEWIS SMOSHONE BLAINE I OAHO A OA	ž	46 14 47 32 43 37 46 09 43 31	116 24	2305 8421 1261 2685	1	9A 9A 4P 6P		EWART L BRUGH IRVING H LASKEY U S WEATHER BUREAU E T GILROY MARRY U GIBSOH											
LEADORE LEWISTON WE AIRPORT LIFTON PUMPING STATION LOLD PASS LOWMAN	5169 5241: 5275 5356 5414	LEMHI MEZ PERCE BEAR LAKE IDAHO BOISE	11 3 1 3	44 41 46 23 42 07 46 38 44 05	113 22 117 01 111 18 114 35 115 38		50	5P 5 /AR 5P	Н	OOMALO B MOBLE U S WEATHER BUREAU UTAM PWR + LIGHT CO U S FORESI SERVICE LA VERNE E ESTES											
MACKAY RANGER STATION	5462	CUSTER	- 6	43 55	113 37	5897	5P	5 P	СН	U S FOREST SERVICE								_		1	

<sup>1 1</sup> BEAR, 2 BOISE, 5 CLEARWATER, 4 COEUR D'ALENE, 5 KOOTENAI, 6 LOST, 7 PALOUSE, B PAYETTE, 9 PEND OREILLE, 10 ST. JOE, 11 SALMON, 12 SMAKE, 15 ONYMEE.

REFERENCE NOTES IDAHO

Additional information regarding the climate of Idaho may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name) are based on the period 1921 - 1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For these stations snow on ground values are at 4:00 a.m. PST and 5:00 a.m. MST, except Idaho Falls 46 W which is 8:00 a.m. MST.

In the Station Index the letters C. G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

- C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" Table.
- H "Snowfall and Snow on Ground" Table.
- J "Supplemental Data" Table.
- S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations", Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for montbly precipitation totals may be found in the annual issue of this publication.

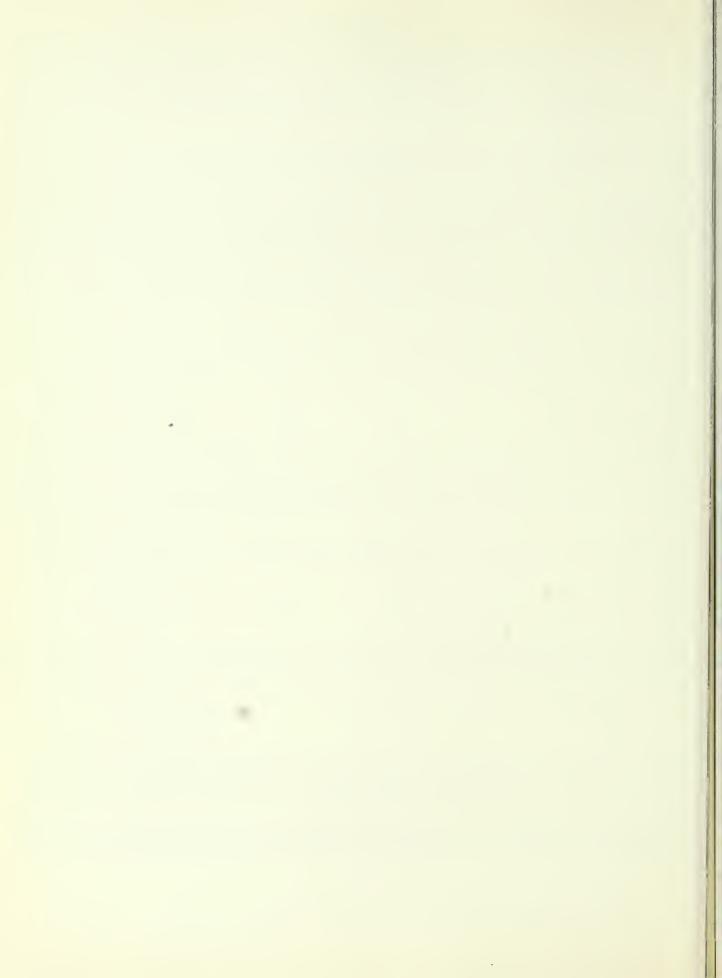
- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.
- + And also on an earlier date or dates.
- \* Amount included in following measurement, time distribution unknown.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- AM Data based on observational day ending before noon.
- B Adjusted to a full montb.
- D Water equivalent of snowfall wbolly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, montbly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA - NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Wasbington 25. D.C.

Information concerning the bistory of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Wasbington 25, D.C. for 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.





U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

- L 17 11



# CLIMATOLOGICAL DATA

**IDAHO** 

MARCH 1960 Volume 63 No. 3



_					Tem	peratu	11.0										Precip	oitation					
											_	Vo. of [						Sno	w, Sleet		No	o. of D	
Station		Average	Average	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	Apone Ma	, ,	Min.	Toraf	Departure from Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Dare	.10 or More	.50 or More	100 or More
PANHANDLE																							
BAYVIEW MODEL BASIN ADDNARS FERRY 1 SW CABINET GORGE COEUR D ALENE RS PORTHILL PRIEST RIVER EXP STA SAINT MARIES SANDPOINT EXP STA	M	43.4 46.7 45.8 49.0 45.9 45.1 51.6 43.0	26.3 26.0 24.4 26.8 22.9 23.1 27.8 25.5	34.9 36.4 35.1 37.9 34.4 34.1 39.7 34.3	0.3 - 1.4 - 0.3 1.0 - 1.8	68 72 63 67 78	25 25 25 25 25 21 22+ 25+	5 - 5 - 12 - 2 - 13 - 16 2 - 4	3+ 3 2 3+ 3 3	926 880 919 832 940 949 778 946	0 0 0 0 0 0 0	3 2 5 2 4 2 5 2 4 2 2 2	5 Q 4 2 6 4 2 5 2 7 3 Q 3 3	2.60 3.37 3.12 2.31 3.84 3.40	.90 .77 .93 .99 .84	1.09 .41 .56 .46 .69 .67	30 30 9 29 30	14.1 9.5 18.5 13.6 9.0 19.4	5 21 4 25 4 13	7 5 9 10 5+	10 12 11 11 11	4 0 1 0 2 1 2	0.00
DIVISION				35.9	- 0.3									3.23	.87			14.0					W.
NORTH CENTRAL PRAIRIES																							
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DIVISION NORTH CENTRAL CANYONS				38.1	1.4									2.42	.47			10.2					
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DIVISION				42.4	- 1.2									2.53	03			5.7					
CENTRAL MOUNTAINS																							
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BOISE LUCKY PEAK DAM BOISE WB AP //R CALDWELL 3 E CAMBRIDGE COUNCIL DEER FLAT DAM EMMETT 2 E GLENNS FERRY GRAND VIEW KUNA 2 NNE MERIDIAN 1 W MOUNTAIN HOME 1 SE OLA 5 S PARMA EXP STA PAVETTE SWAN FALLS PH WEISER 2 SE DIVISION		55.2 53.3 56.6 48.5 47.6 55.1 56.1 56.9 60.0M 55.9 M M M 52.9 55.4 56.3 60.0 55.0	33.6 32.5 33.2 26.4 25.9 32.0 29.0M 30.3 30.9M 30.2 M M 28.1 29.6 31.2 35.2	44.4 42.9 44.9 37.5 36.8 43.6 42.61 45.5 M 43.1 40.5 43.8 47.6 43.5	1.1 2.5 - 0.3 - 0.5 2.0 - 0.5 2.6 1.3	73 70 74 78 80 81 76 77 75 78	25 25 25 25 25+ 22 25 25+ 25+ 25+ 25+ 25	12 13 12 - 3 - 3 12 9 8 12 9 11 12 4 8 12 14	1 1 1 1 1 1 2 2 2 + 1 1 1 1 1 1 1 1 1 1	631 681 613 847 869 658 686 612 598 673 753 689 659	000000000000000000000000000000000000000	0 1 3 2 3 2 0 1 0 2 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0	3 0 6 0 5 2 5 2 5 0	1.39 1.52 2.89 4.86 1.76 1.88 D 1.75 .90 1.05	.05 .32 .94 2.11 .67 .59 .78 02 .49 .53 .46	.61 .52 .45 .60 1.07 .58 .42 .48 .60 .60	6 7 5 7	3.5 7.5 4.0 3.0 1.5 T .8 4.0 3.0 T	2 8 15 1	12+ 3 3 3 3 15+	9 6 5 8 10 8 10 5 2 2	1 1 0 0 1 3 1 0 0 0 1 1	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )
SOUTHWESTERN HIGHLANDS GRASMERE HOLLISTER THREE CREEK DIVISION		50.3 52.3 51.0M	26.8 28.1 21.2M	38.6 40.2 36.1M 38.3	3.4	71	2 <b>6</b> + 25+ 25+	- 3 8 -14	1 1 1	814 762 888	0 0 0	2 2 2 2 2 2	2 1 1 0 2	1.64	.64	.34 .38 .16	4	2.1 8.0 5.1	9	1	5 7 3	000	

See Reference Notes Following Station Index

IOAHO MARCH 1960

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}										No of I	Days						Sno	w, Sløet		N	of Oers	_
Average	Average	Average	Departure from Long Term Means	Highest	Date	Lowest	Date	Degree Days	8 .	8.	Below a	$\neg$	Total	Departure from Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	8
																						-
55.2 53.7 52.7 53.5 51.1 51.3 41.4 46.3 51.0 49.2 55.0 53.5	29.2 32.3 29.4 30.2 29.3 27.4 26.7 17.9 28.8 25.3 30.4 30.2	42.2 43.8 41.6 41.5 41.7 41.9 39.3 39.0 29.7 35.1 39.9 37.3 42.7 41.9	3.6 2.8 2.7 3.2 2.7 1.0 2.9 3.3	76 74 77 72 53 69	25 22 23+ 26 25 27+ 26 25+ 26 25+ 26 223+	7 11 - 1 9 7 6 2 - 3 - 11 - 9 - 4 - 1 10 3	2 1 1 1 1 1 1 1 2 1 2 1 1 2 1 1	700 650 718 724 716 709 792 799 1091 920 770 852 684	0000000000000	0 1 1 1 1 2 0 1 2 2 2 2 2 3 3 2 2 1 2 2 2 1 2 2 1	6 8 7 0 9 5 3 1 8 9 6 7	0 0 0 0 0 0 1 3 2 1 1	1.50 1.63 1.13 1.29 1.11 1.78 .77 1.26 1.66 1.58 1.21 1.54 1.47	.8 .2 .0 .8	34 444 7 31 6 22 444 53 6 45 8 45 8 50	28+ 28 28 4 28 7 28 28 28 28	1.5 1.0 .5 2.0 2.5 .8 1.0 2.5 2.5 2.5	0 0 1 T T T 1 15 6	3+ 3+ 3 15+ 3 6+ 3	4 7 3 5 3 4 5 6 3 6 5	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
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		30.5	- 1.3										.51	0	3		.8					
48.8 48.4 40.5 49.7M 38.0 40.3 50.6 42.4 44.9 41.9 91.7 40.6 48.7 41.9 42.1	24.2 26.5 M 17.7 30.7M 19.5 17.2 24.4 15.4 15.7 22.9 20.8 10.3 15.1 26.4 19.0	36.5 37.5 40.2M 29.1 40.2M 28.8 28.8 37.5 28.9 30.1 33.9 31.4 25.0 27.9 37.7 31.2 30.6	1.3 1.2 0.5 1.7 - 1.7 - 3.7 - 2.1 1.1 0.9	68 57 69 60 61 62 70 65 68 67 66 62 62	24 26 26+ 26 26 26 26 26 25	-15 -11 -19 -19 - 1 - 8 -12 -12 -27 -23 -15 -16 -38 -28 -28 -17 -15	2 2 2 + 1 1 2 2 1 1 1 2 1 1 1 2 1 1 1	876 847 1106 762 1098 1117 1116 844 1110 1075 956 1035 1236 1143 841 1042 1061	0 0 0 0 0	2 2 3 3 3 2 1 1 1 6 2 2 6 4 2 2 5 2 2 5 2 5 2 5 2 5 2 6 5 2 6 5 2 6 6 6 6	10 6 10 17 11 16 19 19 11 11 11 11 11 11 11 11 11 11 11	2 2 4 1 2 3 4 2 5 6 2 2 6 5 2 1 3	.28 .73 1.64 .67 1.11 .68 .38 .72 .14 .38 .50 .25 .71 .97 .75	2 0 0	32 37 15 36 37 15 36 36 36 36 36 36 36 36 36 36 36 36 36	28 5 5 28+ 28 4 5 7 7 28 8	5.0 8.1 3.0 1.7 T .3 1.4 1.2 5.2 3.1 5.0	5 4 25 32 14 14 6 16 8 11 4 20	3+ 2+ 5+ 12+ 5+ 3+ 5+ 12+ 4+ 4+ 4+	7 3 4 3 2 2 0 3 5 1 1 3 5 5		
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#### MONTHLY EXTREMES

Highest Temperature  $83^{\circ}$  on the 26th at Rlgglns Ranger Statlon.

Lowest Temperature  $-38^{\circ}$  on the 1st at Idaho Falls 46 W Weather Bureau.

Greatest Total Precipitation 5.82 inches at Burke 2 ENE.

Least Total Precipitation Trace at Chilly Barton Flat.

Greatest One-day Precipitation 1.40 inches on the 7th at McCall.

Greatest Total Snowfall 43.1 Inches at Dixie.

Deepest Snow on Ground 75 lnches on the 15th at Burke 2 ENE.

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	of m	onth 15	16	17	18	19	20	21	22	23	24	25   26	27	28	29	30
BEROEEN EXP STA MERICAN FALLS 1 SW	• 28 • 73			.01 .01	•05 •10	T	.03	+06 +09	.02 .02				•05		T +02	•01												•06		•0
NOERSON OAM RCO 3 NW RROWROCK DAM	3.63		•01	.24	.13	.45 .20 .19	•08	.20 .84	•02	•03	T	T	.07 .11	.02	•02	•18 •30											•0	-	•03	•66
5HTON 1 S VERY RS AYVIEW MOOEL BASIN IG CREEK 1 S LACKFOOT 2 S5W	1 • 64 3 • 13 3 • 46 4 • 90 • 67		• 0 4 T	.14	.29 .35 .15 .52	.30 .15 .09 .11	.02 .40 1.09 .05	•16 •05 •40 •06	•12 •15 •56 •32 •04	•22 •11 •11 •89	•02	.06 .05 T	T	•24	*01 *14 *10	7 •55 •16 •25 •01	T									۰(	5 +0 +0	3 .50	*02 *01 *15 *07	.46 .50 1.02
LISS OISE LUCKY PEAK OAM OISE WB AP //R ONNERS FERRY 1 SW	1.50 1.84 1.39 2.60		T •02	.06 .03 .03	.15 .02 T	.05 .14 .06	.03 .11 .12 .10	•53 •61 •52 •22 •30	.04 .11 .02	11 •11 •12 •12 •08	T •08	.03 .11 .01	.11	T •04 •13	T •12 T	•05 •09 •04 •12										T +:	T !1 •1		T T •01 •31	•10 •22 •10 •41
UHL URKE 2 ENE URLEY URLEY FAA AP ARLEY FAA AP ALOWELL 3 E	1.63 5.62 1.13 1.29 3.37 1.52		T •01	*10 T *05 *10	.23 .26 .26	•34 •13 •03 •04 •17 •20	.46 .02 T	.20 T .29 .22	•33 •22	•30 T •04	.07	•08	.04	.08 .04 .07	.61 .04	•16 •67 T •29 •04	•03										.2 +2	. 42	.48 .06	•07 •86 •17 •56 •07
AMBRIDGE ASCADE 1 NW ENTERVILLE ARBAUGH HALLIS HILLY BARTON FLAT	2.89 3.01 3.82 .36		T • 0 3	•31 •16 •27	•19 •28 T	.47 .25 .60	.05 .17 .01	.49 .36 .53 .08	•33 •01	•29 •12 •16		*02 T *02	.08 .10	.07 .02 .03	.04 .04 .16	+21 +36	Ť										• 2 • 0 • 0	2 .36		•6 •6 •7 T
OBALT BLACKBIRO MINE OEUR O ALENE RS ONOA OTTONWOOO	3.67 3.12 1.78 2.21 4.86		Т	-11 -11 -14	•11 •30 •08 •20 •15	.28 .01 .02	•13 •30 •08 •22	T •31 •33 •14 •48	.18 .13	.02 .31	*18 T *12	T	•07	* 10	•33 •52 •20 •01 •07	.09 .14 .10 .39	•23 •14									•1	• 17 • C	.06 .67 .54	• 20 • 01 • 35	*1 *6 *1 *8
RATERS OF THE MOON NM EAOWOOO OAM EER FLAT OAM EER POINT IXIE	1 • 11 4 • 61 1 • 76 2 • 58 3 • 33		.02 .01	T •27 •15 •11	.03 .38 .01 .08	•36 •39 •17 •08 •04	.16 .40 .07 .33	.32 .50 .58 .27	.09 .12 .01 T	7 •33 •14 •17 •59	.01	•02 •02	•12 •11 •11	.03 .06 .03	•07 •39 •12	T •17 •10 •34 •77	•02										• 0 • 0 T	4 • 38 1 • 15 • 27	•10 T	•1: •9: •0: •2: •3:
RIGGS RIGGS	1.13 .68 .38 2.46 5.67	Т	T •01	·01	•02 T •03	.10 .18 .12	T *	•50 •07 •07 •15	.13 T	.10 T .02	•03		•04	•02 •	•10 •25	•20 •01 •13 •81	. 26 T	•04								T	T +1	.08 .20 .13 7 .13	•10 •03	7 •1 1•0
MMETT 2 E AIRFIELO RS ENN R5 ORT HALL INO AGENCY AROEN VALLEY R5	1.68 2.50 3.99 .72 2.96		T T	.22 .11 .10 T	.20 .41 .22	.34 .31 T	·13 ·21 ·05 ·04	.42 .49 .45 .05	.33 .04	•10 •07 •45	•03		.10	•09 T	•10 •35 •07	*05 *09 *20 T	.17	•01								*1	.2	•11 •56 •33 •20	.04	•1 •4 •3 T
LENNS FERRY RACE RANO VIEW RANGEVILLE RASMERE	0 1.75 1.15 .90 2.28 I.10		•05	.06 .04 T	.15 .03 T	.06 .04 .04	•04 •03 •60 T	.48 .02 .09	•10 •22 •15 •10	T •08		.02	0.05	.02 .26	•01 T	*05 *11 T *06	•21										T T 25 • 1	. 47 .12 .30	T •15	.7
ROUSE AILEY R5 AMER 4 NW AZELTON EAOOUARTER5	.67 1.75 .14 I.11 5.45	Ť	т	T •13	.01 .10 T	•14 •46 •06 •05	.06 .20 .02 T	•24 •55 •03 •16	.04 .06	• 22	.09		•05		.43	+02 +04 T	•35											+11 T +33	•02 •27 •08	•0
ILL CITY OLLISTER OWE OAHO CITY OAHO TITY OAHO TITY	2.46 1.64 .38 3.57 4.68	т	T T •01	•11 •02 •22 •33	.23 .38 .14	•22 •23 •14 •36 •45	•21 •09 T •41 •30	• 37 • 13 • 13 • 42 • 89	.38 .20 .08	•05 T •31	T • 0 3	т	. I 2 . 08 . 15	.02 .04	.03 .18	•27 T	T T	т								•	0 • a	•21 •11 •24	•03	•1 •1 •6 •8
OAHO FALLS 2 ESE OAHO FALL5 16 SE OAHO FALL5 FAA AP OAHO FALL5 42 NW W8 R OAHO FALLS 46 W W8 R	1.08 1.44 .50 .25		.05 .01 T	.07 .08 .01	.10 .09 .01	.10 .06 .05	.08 T	•15 •16 •27 •08 •25	•18 •27	T	T .01	T T		T T	• 22 •16 •06	*01 *14 T *02	T											.07 .20 .09	•05	•0
RWIN 2 SE SLANO PARK OAM EROME AMIAH ELLOGG	.99 2.71 1.78 2.53 3.42		Т	.06 .14 .02	•13 •13 •24 •31 •22	•31 •07	.08 .23 .09 .24 .27	.33 .39 .21	•23 •10 •15 •30 •31	*02 T *11 *18	T •01	•03	.02	.03	•23 •32 •46	•25 •18 •02	•05	•02									T **			•3 •1 •5
OOSKIA UNA 2 NNE EWISTON W8 AP //R IFTON PUMPING STA OWMAN	2.77 1.05 1.45 .48 3.93	T	T T	.06 .03 .07 .01	.34 T .13 .06	.02 .07 .26 .02	•22 •06 •11 T	.28 .60 .23 .02	.08 .08 .12	•01 •08 T			•10 •01 •05	•17 T •07 •03	.07 T	•08 •07 •02 •05 •32	.05										)3 . i )5 T	2 .10 T .02 .03	• 07 • 02	.8 T .3
ACKAY RS ALAO ALAO FAA AP AY RS C CALL	•59 •77 •78 •60 4•17		т	.05 .04 .01	•15 •15	.13 .10 .09 .01	T . 0 3		.01 .30		.04	т	•02 •02 •03	• 05 • 05	Ţ	.06 .23 .08 T											• 2	. 22 . 15 . 42		•0
C CAMMON ERIOJAN 1 W INIOOKA OAM ONTPELIER RS OSCOW U OF I	2.05 - .77 0 I.25 2.20		• 02	.12 .11 .06 .10	.26 T .22 .08	T •04 0•05 •17	.16 .06 .19	.32 .55 .13	- •11 •16 •04	- 13	-	-	.06 - .03	- •07 •20	*07 T	.79 T T •14	-	-	-	-	-	-	-	-	-		-	• 22 - • 04 T • 07	- •28 •27	•0
DUNTAIN HOME 1 5E ULLAN FAA EW MEAOOWS RS EZPERCE 2 E AKLEY	1.56 4.57 3.89 2.40 .74	T	T T	•18 •15 •15	.07 .16 .31 .21		* .38 .29 .11	• 01 • 02 • 34 • 04	.94 .15 .51 .07	•12 •13 •07 •01	.12 .03 .04	т	.05 .01	•12 •02 •20 •02	•14 •32 •11 •04	•57 •03 •04 •16	•07										.I • 2 • 1 • 7	5 .81	• 90 • 03	•1 •5 •8 •7
85IOIAN 3 SSE LA 5 S ROFINO ALISAOES OAM ARMA EXP STA	1.31 - 2.62 1.70 1.38	-	- • 05	- •08 •15	•09 - •15	•12 •30 •18 •23	- T • 2 I	.20 - .36 .29 .15	•19 •20 •16	.20 .11 T	-	- 02	13	- •32 •03 •06	• •12 •14	•15 •04 •42 •18 •08									ľ		+ 1	1 05 18 18 14	.06 .08 .04	•I •2 •5 •0
AUL 1 ENE AYETTE 1CA80 IERCE RS OCATELLO 2	1.26 1.52 1.66 5.29		Т	.09 .22 T	•26 •17 •44 •05	.30 .42 .16	.08 T .65	.05 .31 .53 .36	.27 .01 T .53	.02 .22 .01	.08	.03	•06	.01 .12	.43 .04	•04 T •56	.03 T									Т	. (	.44 .08 .37 .36	•03	*1 T *8
OCATELLO WB AP //R ORTHILL OTLATCH RESTON 2 SE RIEST RIVER EXP 5TA	.94 2.31 2.84 1.47 3.64		•01 T	.03	.08 .10 .34 .31	.02 .10 .27 .10	•02 •11 •02 •09	•11 •15 •15 •07 •37	T • 05 T • 05 • 28	T •46 •18	T •11	.10	+11 T	.26 .01	•11	•06 •38 •09 •13	. 04									*1	16 • 2 13 • 1	0 T	• 32	•1 •3 •2
ICHFIELO IGGINS RS IRIE 12 ESE UPERT AINT ANTHONY	1.58 1.82 1.06 1.21		.07	.07 .40 .20 .07	•11 •02 •27 •11	•13 •01 •01 •16	.05	•37 •14 •05 •17	.22 .24 .24 .18	• 01 T	.02	т	т	• 06	•16	•11 •25 •03	.10									٠	٠	. 48 . 44 . 07 . 45		•0
AINT MARIES ALMON ANOPOINT EXR STA HOSHONE 1 WNW PENCER RS	3.40 .99 3.74 1.54		Т	.04	•16 •16 •08 •16	.24 .02 .05 .11 .37	.30 .02 .11 .10	.23 .05 .35 .39 .28	.16 .04 .25 .17	.06 .23 .13	T •09	•01	•01	.07 .16	•09 •06	.46 .03 .20 T										T •:	6 . 3	+17	.70	•6 •0 •3 •0
TREVELL UGAR UN VALLEY	.62 .75		• 0 2 T	.04	.09 .10	.02 .04 .25	•01 •07 •23	.37	•19 T	e T	.12		т	.01 T	.07	•02	•17										. C	.60		•2

### DAILY PRECIPITATION

INUEO																														H,	ARCH :	1960
0	Total													Day	y of n	nonth																
Station	To	1	2	3	4	5	6	7	6	9	10	11	12	13	14	15	16	17	16	19	20	21	22	23	24	25	26	27	26	29	30	31
N FALLS PH ONIA EXP STA EE CREEK N FALLS 2 NNE N FALLS 3 SE	.58 1.05 .90 1.47 1.41	.02	T T	•01 •18 •11 •10	+06 +36 +35		.08 .24 .07 .03	.06 .24	.16	T	. 25		.02 .20 .07 .08		T •16	+07 T +04	.06											T	.08 .39 .42	.08	.05 1 .07 .10	.01
LACE LACE WOODLAND PARK REN AN SER 2 SE	5.54 4.42 2.75 1.44 1.16		T	T T •16 •13	- 14		.33 .30	-18	·19	+22			*10 T	*11	• 44 • 16	.77 .43 .26 .25	. 15	1									+21	.16 .05 .03	.49	·10	1.22 .45 .02	.43 .15
CHESTER 1 SE	2 + 5 8		+03	.09	-14	.13	-08	. 22	- 17	+21	.07			. 34	- 12	-10				T							-10	.15	.06		- 51	.06

#### SUPPLEMENTAL DATA

																		,	
	Wind	direction		Wind m.	speed p. h.		Relati	ve hum				Numb	er of d	ays with	precip	itation			unset
Station	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	6010.	.10-49	66 -05	1.00-1.99	2 00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to si
E WB AIRPORT	5E	29	9,5	28	NW	15	77	63	53	75	4	9	5	1	0	0	19	50	7.2
O FALLS 42 NW WB	N	-	4.0	ø28	5 W	30	-	-	-	-	0	4	1	0	0	0	5	-	-
O FALLS 46 W WB	W5W	-	7.4	ø34	5 W	9	-	-	-	-	6	2	3	0	0	0	11	-	-
STON WB AIRPORT	-	-	~	-	- 1	-	77	63	52	-	3	8	5	0	0	0	16	-	7.5
TELLO WB AIRPORT	SW	19	13.1	56	W	30	84	66	55	79	3	6	5	0	0	0	14	60	7.3

MAXIMUM HOURLY AVERAGE.

	-	-					_	_	_	-	_		_			_		_													М	ARCH	1960
Station				0			0				10	Τ,,Τ	10	10	_	-	Of Mo		10	10													erage
ABEROEEN EXP STA		19	23	32	41	40	6	7	8	43	36	34	38	47	45	39	39	48	55	59	61	66	67	67	67	69	70	66	56	54	51	48	9AW 48 .
AMERICAN FALLS 1 SW	MAX		27	37	31 45	29	51	26	29 49	26 45	37	37	36	28	23 46	25 48	39	26 46	54	26 54	29 54	53	29 56	30 58	28	27 68	33 68	34 66	35 50	25 54	35 53	26 47	24.
ANOERSON DAM	MIN	- 8 32	-11 29	19	33	36 38	34	28	32 46	31 40	39	15 33	25	28	40	26 40	40	28 52	27 48	28 49	29 54	54	30 56	30 55	64	30 56	35 56	36 50	35	31 47	39 42	30 43	26.
ARCO 3 NW	MIN	18	6	38	37	33 35	42	33	28	36	32	15 27	28	43	26 39	33	13	21	24	26	28	30	31	33	31	32	35	34	35	30	36	31	26.
ARROWROCK DAM	MIN	-19 32	-19 30	- 8 36	7 41	6	10	11	8	18	- 1	- 4	8	18	39	10	43	54	60	63	66	69	71	70	69	73	69	57	52	52	49	24	50.
ASHTON 1 S	MIN	29	7	25	32	32 40	34	33	32	33	18	23	31	29	26 35	28	19	27	28	29	30 47	30	32 53	34	33	34	39 57	36 50	38	34	38	33	29.
AVERY RS	MIN	-19 32	- 2	10	15 37	26	32	24	30	22	- 2	4	19	23	18	6 38	- 1 40	9	18	22	22 55	23	22 65	23	23	25	27 67	28	25	12	34	30 46	17.
BAYVIEW MODEL BASIN	MIN	32	2	17	19	26	35	34	32	28	29	26 38	19	27	36	30		32 47	33	30 50	30 53	27 55	30 56	30	30 53	30	32	38	40	32	35	36 42	27.
BIG CREEK 1 S	MIN	10	5	5	8	18	25	29	32	30	34	26 26	20	22	29	31	26 39	32 53	26	27 63	27	27	28	29 61	61	30	36 57	40 50	39	36	37	35	261
8LACKFOOT 2 SSW	MIN	-20 19	-10	11	24	24	28	27	17	18	-18 35	-11	12	24	19	13	9	23	8	8 57	10	11	14	13	14	18	20	29	27	18	30 53	20	13.
		- 1 36	5	17	26	36	34	29	34	32	21	17	46	28	27	26	24	29	34	38	42	45	48	75	46	32	36 74	35	38	34	32	33	30
8LISS	MIN	8	7	25	32	33	32	34	28	27	20	23	31	27	29	27	26	29	27	28	31	33	31	32	32	35	40	36	37	30	41	33	29 1
BOISE LUCKY PEAK DAM	MAX	35 12	34 15	28	46 35	47 37	52 32	55 47	52 33	51 32	23	27	32	34	29	30	25	55 29	34	35	71 38	73	74	74 42	72 40	77 41	78 44	65 43	57 39	55 35	55 41	47 30	33
BOISE WE AP	MAX	32 13	36 16	29	51 38	35	36	51 36	35	28	25	31	33	33	30	32	45 25	55 29	29	33	33	38	71 37	70 40	37	74 39	66 47	58 42	33	56 32	52 36	27	32 (
80NNERS FERRY 1 SW	MAX	11	- 2	- 5	33 15	32 13	27	36 29	30	42 29	23	39 27	45	36 21	28	32	24	50 32	58	59 28	27	26	58 29	27	28	70 33	56 39	49 36	53 39	36	39	47 36	26
8UHL	MIN	35 11	35 15	27	51 35	50 37	54 39	53 37	52 32	32	32	42 23	40 29	56 31	46 26	42 28	45 26	55 32	32	66 32	71 35	73 37	76 37	75 35	70 39	72 43	72 43	65 41	57 36	33	57 37	30	55 32 //
BURKE 2 ENE	MAX		- 7	- 16 - 5	32 13	37 14	38	37 31	37 29	30 24	32 21	34 19	37 12	33 16	32 24	21	35 12	40 28	46 21	51 26	58 27	30	57 30	55 34	55 29	59 31	49 30	43 33	41 34	36 28	38 30	35 27	39 (
SURLEY	MAX	- 1	34 11	35 16	43 30	49 34	49 36	57 34	47 32	53 33	45 22	21	42 22	43 29	50 27	40 27	39 25	45 25	5 5 30	61 29	67 30	71 35	77 35	77 36	75 36	70 37	75 41	75 45	65 37	48 31	61 35	52 30	531
BURLEY FAA AP	MAX	29	35 13	36 23	49 34	49 35	55 32	49 33	51 34	45 28	39 22	39 23	40 30	49 33	39 28	39 29	43 26	53 34	59 27	63 26	68 34	72 35	72 32	71 33	68 32	72 34	73 43	64 42	52 32	60 31	51 36	49 33	52 30
CABINET GORGE	MAX	27 12	- 15 - 2	21 -12	31 7	31 14	29	37 30	42 32	41 29	35 22	39 28	45 13	39 19	43 28	48 30	45 18	44 32	55 29	60 27	62 25	65 26	63 27	61 27	64 28	68 32	61 31	50 36	51 37	45 34	42 35	46 34	45 24'0
CALOWELL 3 E	MAX	35 12	42 17	41 25	53 33	49 32	54 31	53 36	58 29	47 32	46 26	46 29	43 33	47 32	46 32	49 42	50 27	60 30	65 35	67 35	68 31	73 41	72 45	73 38	73 30	77 40	74 39	67 38	59 41	57 40	56 45	56 32	56 th
CAMBRIOGE	MAX MIN		- 1	31 20	47 21	40 31	42	38 28	42 29	45 30	38 14	39 17	40 30	40 32	38 26	41 34	46 29	49 30	53 23	56 23	60 25	64 25	68 28	68 28	70 30	73 31	65 36	58 35	51 33	52 36	53 38	45 29	460) 261
CASCAGE 1 NW	MAX MIN	22 -16	- 8	30 13	40 27	40 32	42 33	42 31	37 30	38 25	- 31 - 1	31 5	39 21	38 27	39 19	31 22	33 0	39 18	46 15	48 16	49 19	49 21	51 22	53 22	49 21	53 23	58 27	53 34	46 33	39 27	37 32	38 24	40.0
CHALLIS	MAX MIN	11 -15	14 -13	29	44 12	41 21	45 19	43 24	41 21	34 28	32 2	26 4	34 17	34 22	36 19	36 19	36 13	48 25	47 22	50 24	53 25	58 26	58 27	62 31	62 28	68 30	64 32	62 36	58 36	50 27	51 41	46 25	41 5
CHILLY SARTON FLAT	MAX MIN	20 -34	20 -26	30 - 3	37 5	36 3	41 8	35	41	34 16	25 -14	24 -16	35 6	41	37 19	29 23	32 9	48 21	49 17	56 17	58 19	60 20	60 23	61 26	60 24	65 25	63 24	57 24	43 31	45 21	42 32	40	4 .
COBALT SLACKBIRO MINE	MAX MIN			19	31 10	35 17	35 18	40 21	40 11	30 14	22 - 5	2 4 - 6	26 0	49	39 12	24 8	25 13	23 12	43	52 18	57 20	58	57 22	59 23	52 26	52 26	59 26	54 29	48 31	36 17	39 18	45	3 .
COEUR O ALENE RS	MAX MIN	32 14		24	34 15	30 16	44 28	45 28	41	40	39 28	40 26	44	42 25	40 28	48 32	47 25	51 34	61 28	66 28	69 26	70 2 7	70 30	69 30	67 30	72 32	70 37	51 39	48 38	48 36	49 36	45 34	4 11
CONOA	MAX MIN		23	28 15	39	40 30	45	40 26	40 27	39 25	32	32 - 4					34	40 8	46	48 15	46 15	48 15	50 18	50 21	52	55 23				42 17	43 33	42	4 17
COTTONWOOD	MAX		21	25 11	37 22	42 25	49	45 32	41	35 25	39 16	38 15	45	36 29	38 25	38 28	41 18	55 33	61	66	68 31	71	69 31	66	66	72 34	58 35	58	46 36	48 28	43	42 25	4 6 6
COUNCIL		26 - 3 ·	28	32	45 29	39	42	42	45	44	38	39	42	38	43	41	43 19	48 28	52	52 21	55 23	58	60	64	69	70 30	68 32	65 35	52	49	47	40	411
CRATERS OF THE MOON NM		14	16		36 17	34	43			32	28	23	33	44	40	30 13	35 10	41 14	41	39	46 26 ·	51	54	56 30	60	56 30	53	48	46	42	41	35	3
OEAOWOOO OAM		30	26	28	38	36	41		37	33		30	40	40	37	29	39	51 15	54	62	63 15	63	63	61	58	63 19	62	50	42	37	35 31	36	4 1
OEER FLAT OAM	MAX		39	39	52 35	48	52	49	55	49	44	44	41 32	44	45 30	49	51 28	62	63	66	68	72	71 35	73 37	73	74 35	70	64	56 42	57 37	53	49	41
OEER POINT	MAX MIN	22		25	28	32	32	34	28	29	20	24	29	26	25	23	24	37	46	58 39	59 44	56	58 43	57	50	57 43	55 41	42	35 22	32 21	33	28	1 1 1
OIXIE	MAX	27	20	30	38	37	42		37	28	32	29	40		33	30		18	56	62	64	62	61	59	59	61	55	49	44	41 18	36	36	1 8
ORIGGS	MAX	25	30	35	37	38	38		37	34	25		35	38	43	30	30	35	40	45	50	53	52	55	54	54	52	57	42	45	42	17	4 3
OUBOIS EXP STA	MAX		14		32	33	34	36	34	31	- 7 25	28	32	43	15 31	27	32	33	36	19	46	49	49	50	52	53	61	57	53	42	15 46	43	: 3
DUSOIS FAA AP		14	16	27	36	35	38	40	37	34	23	31	37	42	35	31	18	16 35	19	45	23 45	48	50	33 52	54	32 56	62	61	47	46	48	48	
ELK CITY	MAX	37	31	24	31	44	28	49	43	15			41	19	13	37	15 37	16 39	57	68	23	23	22	30	26	28	31	61	50	73	45	44	
ELK RIVER 1 S	MAX	-18 - 35	-15 - 24	26	11			41	19	40	3 36	-10 - 39	41	46	16 35	38	13	19 40	27 47	14 57	58	69	69	23 66	65	21 64	68	52	33 55	25 45	33	40	-
	MIN	- 9	7	0	4				31		24	20		15	28			21		22	22	23	26	27	27	27	29	34	34	30	25	30	

onandet					-	_				-				-	-					_	-	_					-	-		-		-
Station		1	2	3	4	5 8	7	8	9	10	11	12	13			16	÷	18	19 2	20 2	1 2	2 2	3 2	4 25	2	6 2	7 :	28	29	30	31	Verag
METT 2 E	MAX	35	38	42	52	50 55 31 30	50		46	46	43	43	46	45	47		59			70	78	78 7	15	73 7	8 7	14	66	60			55	56.1
AIRFIELO RS	MAX MIN			30 13	40	35 40 20 20				29 - 3	32			35	35		40	42	41 11	45	46	48 4	9 5					45	44	41	41	39.7
ENN RS	MAX		29 13	28	30	40 38		40	41	36 30	45	43		40			47												62	4.7 3.2		48.7
DRT HALL IND AGENCY	MAX		25 -12	35	44	43 44		47 32	44	39 18	37 14	41 25	49	45				55 23	60										54	5 4	47	50.6
AROEN VALLEY RS	MAX	34	32 ~ 2	31	41	41 46		46 32	45	40 14	40	42	42	40	44		58	60		65	68	70	70	71	14 7	72		51	43			50.5
ENNS FERRY	MAX MIN	42	43	42	53	52 59 35 3		55 28	53 29	48	45	50 32		50 31				68	71 27									58	66 32	60		59.9
RACE			- 1			40 49 31 3	40	40	40	30	31	43	45	40	23	34		40 12										5 2 3 2	42			42.2
RAND VIEW	MAX MIN		41 12	44	58	58 5: 30 4:		57 28	5 2 3 4	48	45	46 31	54 30		54 39		63	71 26								76	71	57	63	65		60.0
RANGEVILLE	MAX MIN	25 5	21	25 10	38	42 4			38 25	40	37 19	45	36 25	39 25	39 25	42	55 31		64					67 3			61	57 36	51 34			48.7
RASMERE	MAX M1N	31 - 3	30 5		43		3 32		39 25		44	4 Z 2 8	45	41 18		39 19	50 26	56 33	65 29	65 30	68	70 (					57	50	55 27	51 31		50.3
ROUSE	MAX MIN	22	22 -27	31	37	38 4					30 -19	39	34	35 12	33		43	47 7	49	53							49	41	40 13	39 33	38	40.8
AILEY RS	MAX	25 - 7	27 -13	34 10	42 15	39 4 22 2	3 41	42	40	30	36 5	40 19		38	37 13	40	10	44									51	4.4 3.2	45	44	39	42.5
AMER 4 Nu	MAX MIN		20		33	36 3 9 1			39 19		29	38 12	44	38 25		42	39	41		48 17							60	57 34	50	48 37	49	42.4
AZELTON	MAX MIN	3 Z 7	33 12	39 24	48	49 5			46				49 31			43	54 32	60 30		68 32							65	5 6 3 5	60 31	55 37	48	53.5
EAOQUARTERS	MAX		- <sup>27</sup>	29	28	2		39 30	41	37 25			11	49	43		43								8 26		69	5 9 3 3	46 30	46 32	42 31	47.9
ILL CITY	MAX MIN		28		40	37 4 22 3			37 23	- 3	28	37 12	42	35 18		32 12		42	45 10								50	4 4 3 2	39 21	39 26		39.0 15.5
OLLISTER	MAX MIN	3 Z 8	32 9	41 25	48 33	48 5 33 3			23	41 16	39 18	39 28	49 28	41 24	41 23	40 19	53 26	59 31									62 37	55 32	57 27	54 32		52.3
OW E	MAX MIN		19 -15			34 4			39 29	33 6	32 5	37 15	47	40 27	36 16	39 29	41 12	11	44								66 35	65 33	54 28	62 32	50 31	44.4
OAHO CITY	MAX M1N	30 -10		3 2 2 2		38 4 30 3		42	38	37 3		38 28			36 24	42		56 20				65 24					53	48	46 27	40 31		46.2
OAHO FALLS 2 ESE	MAX MIN		19 -10	20 10	40 17	39 4 25 3			38 29	33 9	32 6	37 21	45 27		33 14			44	49			64 28			65 30	67 34	61	56 33	50 29	50 39		44.9
OAHO FALLS FAA AP	MAX	17 -15	16 -16	19	37 16	36 3 23 2			37 16	30 4	26 4	34 19	40 25	35 15	33 14	34 13	40 25	38 20	32 22	49 26							60 37	46 32	50 28	49 35		41.9
OAHO FALLS 42 NW W8	MAX M1N		12 -23			30 4 - 2			30 12		23 -12	40 6	48 18	29 12	32 8	36 10	31 5	42	43	52 10							57 28	48 28	48 22	45 31	48	39.7 10.3
OAHO FALLS 46 W W8	MAX M1N	16 -28	-14	- 19 - 1	37 16	35 4 19 1			35 14		25 - 9	35 11	44	35 16	34 14	33 14	37 15	38 10	42 15			53 20					57 32	43 30	50 26	47 31		40.6 15.1
RWIN 2 SE	MAX	27	26 8	38 15	42 16	41 4 32 3			38 22	31 7	3 O 5	41 26	45 27		40	35 5		47 31	51 22	55 23							59 33	53 35	45 19	45 35	43 30	45 · 1 22 · 1
SLANO PARK DAM	MAX	23 -29		- 23 - 4	3 8 1 8	35 3 22 2					- <sup>30</sup>	30 6	41 13		- 3	- <sup>33</sup>		43		50 10	54 12	53 12			53		53	43 29	36 13	35 29	40	39.2 12.0
EROME	MAX MIN	33 6	38 9	38 22	50 34	47 5 31 3			47 31	41 18	39 22	44 28	52 29	45 27	42	46 22		60 27	64 29	69 33	72 36	72 38					63	57 37	62 29	57 38	50 30	54.5 29.3
ELLOGG	MAX M1N		23	19	26 11	34 3 22 2	6 41	40			40 26	42 25	47 27	36 31	41 32	46 22	44 27	50 31	58 29	65 28	69	71 32	6 9 3 2	69	66 34	73 35		59 40	46 38	45 38	45 33	47.3 27.8
OOSKIA	MAX		32 15	31 19	42	40 4 24 3	7 42	48	46 27	52 24	47 20	57 23	45 30	47 30	51 32	52 27	64 36	69	74 25	76 25	79	77 29	78 32	76 31	81 31		67	57 34				56.3 28.0
UNA 2 NNE	MAX MIN	36 9			53 36	50 5 34 3		55		44	45 24	41 30	45	45 28	47 26	49 24			68 30													55.9 30.2
EWISTON WB AP	MAX	34 19	29 17	28 19	31 19	34 4 21 3	3 49	33	48 32	50 29	47 29	52 27	4.4 3.6	51 36	53 36	51 30	62 37	65 34	68 35	72 38	76 42	72 41	71 44	72 39	76 41	62	64 43	56 43	51 44	52 40	52 37.	53.5
IFTON PUMPING STA	MAX MIN	- 9	26 - 5	34 13	40 17	39 4 23 3					29 2			33 22		31 8	38 3	4 Z 9	38 11	43 12	40 11	40 7	3 9 1 8	48 18	45 20	53 20	52 26			48 26		39-3 15-7
NAMWO						39 4 30 3	7 3	3 45	40	37	37 7	42 26	40	46 24	39 22	43	54 18	60 18	62 19	64 19	65	66 22	67 24	65	67 23							47.8 21.2
ACKAY RS	MAX	15		31	37 13	32 4 12 1	0 31 3 1	42	37 11	29	- 30 - 4	43 16	40	34 22	29 14	33 15	45 22	41	47 20	52 25	55	57 27	62 33	62 32	60 30	63 30	58 25	48 34	46 24	48 33	43	42.5 17.9
MALAO	MAX		31 5	37 22	44 29	41 5 32 3	0 4	3 46	46 26	40 18	38 12	44 26		39 25																		49.2
MALAO FAA AP	MAX	28	- 31 - 4	3 6 2 2	45 29	42 4 31 2	8 4	2 45				42 24	45	38 23	32 22	37 14	36 14	45 16	51 22	54 24	60 26	63 28	66 29	66	69 30	72 30	66 34	56 35	53 28	53 32	45 32	47.7 23.2
NAY RS	MIW	14		3 3 5	47 11	40 4 22 1	6 4	1 44	38 22	30 - 2	- <sup>25</sup>	37 6	42 18	36 21	38 18	37 15			54 19													45.9 19.0
C CALL	MAX	24	- 7	30 15	38 30	34 3 29 2	3 3	38	34	- <sup>29</sup>	2 8 5	37 12	35 28	32 16	30 20	- 36 - 2	46 15	50 13	56 15	57 17	57 18	59 20	60	56 20	59 24	5 7 2 8	45 32	40 32	40 30	34 24	32 18	40.7 18.4
RC CAMMON	MAX	26 - 8	36	35 20	42	40 4 32 3	6 4	1 45	45 30	36 10	35 10	27	46	42	32 19	38 8	43	49 15	55 20	56 22	59 25	60	61	62	66 27	68 32	63	54 34	50 28	5 O 3 3	42 32	47.4
SERIOIAN 1 W	MAX MIN	33	39 12	42 27	52 37	51 5 33 3	3 5 3	4 55 5 32													1											

Station			_	_					_						1	Day (	Of Mo	nth															Average
MINIOOKA OAM	MAX	22	30	3	46	5	51	7	8	9	37	38	12 35	13	14	37	40	50	18	19	58	61	22	77	24	25 69	26	27 77	28 63	29		47	51.
MONTPELIER RS	MIN	2	6	29	35	30 46	32	30	30	29	20	18	25	27	25	30	30	28	26 36	29	31	32	32 48	33 48	29	31 48	41 52	37 61	35 55	29	38	28	27.
	MIN -		0	26	18	26	30	24	25	23		- 2	6	26	22	10	11	57	13	14	12	17	19	19	18	72	25	28	30 57	19	27	21	16.
MOSCOW U OF I	MIN	15	10	12	14	27	30	37	33	24	22	28	25	32	28	31	27	36	35	37	42	44	36 77	36 75	38	38	42	43	37	37	34	32	31.
MOUNTAIN HOME 1 SE	MIN	12	14	18	40	37	38	33	28	38	36	36	41	35	37	40	42	48	61	69	75	73	67	36 65	34	34	35	34	37	28	41	30	45.
NEW MEAOOWS RS	MIN	1 24	- 9 25	- 5	10	25	29	30	26	23	22	20	17	23	25	24	14	26	25	25	30	27	32	28	27	31	32	33	32	31	30	28	23.
NEZPERCE 2 E			-13 25	- 8	14	30	31	30	30	25	- 4 40	- 3 37	7	23	17	17	1 42	52	15	12	14	70	. 70	18	16	18 73	57	28	32	26	31	24	14.
OAKLEY	MIN	35	35	13	20	24	32 55	32	29 51	23	17	20	21	31	26	30	22	33	30	33 67	34 72	73	37	35 71	34	37	37 73	38	38	33	32	28	27.
OBSIDIAN 3 SSE	MIN	9	11	38	34	32	36 40	33	31	29	30	18	26	30	30	32	13	23	31 52	34 46	34 47	36 56	37 58	38 60	35 55	39 54	43 52	40	35 45	27 35	34	30	29.
OLA 5 S	MAX	-31 32	-25 33	37	21	25	20	14	51	8	-29 42	-21 39	8 <sup>1</sup>	10	9	45	47	55	64	67	70	73	8 74	1 4 75	72	14 75	18	25 60	20 56	10 53		47	7. 52.
OROFINO	MIN	38	36	25 32	33	33	32	31	30 49	32 48	19	19	32 59	30	28 48	56	24 54	30 65	71	25 72	27 78	82	32 79	30 77	30 75	30 81	37 72	40 65	63	31 54		58	28 e
PALISAGES GAM	MIN	26	18	31	23	43	44	28 38	35 42	32	32	25 31	40	33 45	34 36	27	29 32	40 38	52	29 52	29 49	33 45	32 44	36 51	35 54	50	35 61	42 54	45	38 42	42	36	41
PARMA EXP STA	MIN -	34	38	36	47	45	32 50 29	49	54	22	46	- 1 45	40	30	45	47	49	62	66	68	70	73	72	74	74	27 78 33	75	63	58	56	58	53	20 c
PAUL 1 ENE	MIN MAX MIN -	21	30 10	25 34 13	42	30 48 33	48	32 55 33	26 46 30	31 51 33	20 46 20	25 40 21	32 35 20	37	28 49 25	30 39 26	39	29	54	28 59	32 64	66	31 70 31	35 71	71	67 31	40 72 35	71 40	38 64	36 47 29	59	50	51
PAYETTE	MAX MIN	38	38	38	45 25	44	49	50	57 41	48	50	44 25	42	52 35	48 31	52	52 26	26 63 33	26 66 26	70 28	28 71 31	72 31	73 31	32 77 33	76 32	77 33	69	65	36 61 44	56 37	55	30 47 34	56
PICABO	MAX	26	25 -10	33	38	43 17	40	41	37	34	35	40	40	42	43	37	35	40 10	42	48 16	45 17	47.	46 30	50	50	50 26	53 32	52 28	41	48 25	41	41 23	41 1
PIERCE RS	MAX	36	27	28	27	31	36	40	37	37	37	42	40	48	34 27	40	41 25	39 27	47	54 21	54	54	57 24	56 26	58	60			61	48	40	44	43
POCATELLO 2	MAX MIN	24	31	38	46 33	46 35	52 36	46 29	48 29	45 32	48 18	36 17	49	43	41 23	36 19	40 22	47 27	53 27	58 31	61 31	65 32	67 31	62 32	66 33	70 32	74 38	70 40	60	55 29		45	501
POCATELLO W8 AP	MAX MIN -	22	26 - 8	36 21	43	45 36	52 32	48 29	45 32	43 23	35 20	34 16	40 26	46 28	38 24	36 24	38 24	46 28	53 28	58 27	63 27	66	68 29	66 32	66 31	68 32	69 36	62 44	47 33	53 30		45	48
PORTHILL	MAX MIN	27	26 -12	28	32 13	32 10	46 23	45	45 28	43 29	35 12	37 26	42 22	39 21	46 21	45 31	46 21	50 31	52 25	56 24	57 23	58 23	58 26	55 25	59 27	63 31	57 33	50 33	49 37	44 36	51 36	50 35	45
POTLATCH	MAX MIN	30 11	27	31 8	33 15	41 24	44 31	48	46 31	41 28	47 26	44	52 22	47	42 27	40 30	44 25	56 35	62 31	72 28	72 34	75 35	69 32	69 33	66 33	73 36	72 36	60 42	55 37	48 38		46 32	51 28
PRESTON 2 SE	MAX MIN	27	28	37 21	45 31	44 31	54 34	50 28	43 32	45 30	39 13	34 10	43	42	42 26	33 13	36 10	37 19	45	51 24	54 25	59 26	62 28	65 29	65 29	66 30	70 33	69 35	64 32	50 27		51 31	48
PRIEST RIVER EXP STA	MAX	26 11	18	21 -16	31 15	34 17	43 29	39 26	40 32	38 27	33 14	41 26	45 14	34 20	44 23	48 31	42 19	45 32	57 25	62 25	65 24	67 25	65 26	64 26	64 27	66 29	47 31	44 32	47 34	40 34		43	45
RICHFIELO	MAX MIN -	22 - 4	23 - 9	34 17	43 29	38 30	39 30	37 28	43 26	39 22	32 8	33 11	38 25	46 28	40 24	36 24	37 14	43 18	47 23	51 26	56 30	61 31	63 30	69 32	65 29	69 30	67 35	61 31	49 36	55 25		46 27	46 2:
RIGGINS RS	MAX																							77 42	75 41	81 42	83 44		65	65 40		49 36	
RUPERT	MAX MIN -	18	27 10	33 15	41 27	48 33	50 34	55 33	46 33	51 30	44 21	40 20	37 22	40 29	48 26	38 27	39 25	42 28	53 27	59 30	62 33	65 33	70 34	71 35	71 31	57 32	72 39	70 47	70 45	47 30		50 30	5.
SAINT ANTHONY	MAX MIN -	26 -17	18	24 9	35 21	39 25	40 33	39 24	35 31	35 26	30 1	33 3	40	45 25	37 25	31 11	37 3	40 17	41 24	45 20	48 22	50 23	53 23	55 29	55 24	57 27	66 30	55 30	52 34	48 19		45 29	21
SAINT MARIES	MAX	37 14	25 4	32	34 18	35 21	47 32	45 33	43 32	39 30	41 27	45 28	50 22	48 27	43 31	47 31	46 24	52 34	62 29	69 29	70 28	78 29	78 25	74 31	68 34	74 32	73 36	60 38	51 . 39	47 35		43 31	5 2
SALMON	MAX MIN -	16 -20	-14 -12	24	34	36 24	45 23	39 24	45 19	39 15		- <sup>25</sup>	33 6	38 15	20	45 20	44 19	50 26	45 18	45 16	50 16	49 17	52 19	53 22	56 23	59 23	66 25	61 33	49 32	55 28		50 28	1
SANOPOINT EXP STA	MAX	27 10		_ 20 _ 4	30 15	30 20	42 28	37 27	40 33	40 26	36 16	39 26	40 16	35 26	42 29	45 31	23	45 35	51 29	53 26	55 25	57 24	55 25	54 27	60 29	60 31	55 35	46 36	48 37	46 37	43 37	34.	2
SHOSHONE 1 WNW	MAX	1		16		41 27	45 30	42 29	47 25	46 28			41 25	47 29	23	24	20	52 21	51 25	54 27	60 30	63 33	66 34	68 34	67 31	71 32	70 39	64 32	50 34	55 22	28	42 27	2
SPENCER RS	MAX MIN -	-13	-13		17	33 10	41 24	3 <b>7</b> 30	35 15	9	- 2	- <sup>27</sup>	12	9	21	7	33 15	34 13	14	45 17	47 16	19	49 21	49 27	25	53 27	56 24	54 24	47 31	38 15	32	42	1
STREVELL	MIN	7		20	28	30	48 34	30	28	32	35 15	36 19	25	29	42	33		40 21	49 25	56 31	30	62 30	67 32	67 34	32	67 33	70 45	34	33	52 27		27	2
SUGAR	MAX MIN -	-15	2	17		23			22		- 1	33	34	19	23	33 14		37 13				19			23	28	53 41	36		26	26		1
SUN VALLEY  SWAN FALLS PH	MIN -	-28	23 -24	33	14	9	45	20	- 3	13	-20	-17	6	10	15	10	39	41	47 8	55 10	53 10	53 10	51 12	57 17	57 16	51 17	56 18	50 19	42 30		30	39	1
	MIN	39	20	29	58 36	55 37	58 38	56 39	58 32	33	24	29	32	33	51 33	32	51 29	34	70 33	36	73 38	75	79	78 42	76	80 40	79 48	70	41	63	45	35	5
TETONIA EXP STA	MIN -	-12	0	- 5 42	22			27	38 20		- 3	- 3	13	16	32 10	38	16		37 22	45 27		51 28		47 27		53 24 70	52 33	31	39 21 53	41 13	22	39 19	1
TWIN FALLS 2 NNE	MIN -		- 1			51 21 51	50 31 55	52 28	48 15	41 9 47		45 19 41		26	18	36 16	4.4.	51 17 55	58 24 60	61 23	68 29 70	69 36 73	70 25 75	67 26 73	69 27 70	25	72	65	32	21		26	
THE S NAME	MIN	10	13	25	34	34	37	52 35	52 31			23			45 28	29	44 25	33					33	33	32						37		

Continued									D	AI.	ы	11	-1147	FL	TLL	. 1	OII	LO													M		1960
															1	Day (	OI Mo	nth															Dh 48
Statlon		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aver
TWIN FALLS 3 SE	MAX	27	35 12	35 16	32	50 38	52 41	56 35	53 32	52 32	48 23	43	40	42	52 28	39	40	45	55 34	61	66	69 30	74 33	74 34	71 35	69 35	73 43	70 45	62	48	62 34	50 31	53.5 30.2
WALLACE	MAX	24 10	18	-24	31 17	35 19	37 32	39 31	37 31	35 28	37 26	38 24	43	3 4 2 5	37 28	38 30	41 17	46 32	5 7 2 7	55 28	60 28	68 28	63 31	63 30	61 32	67 33	50 32	55 35	45 35	40 32	40 32	40	43.8 25.9
WALLACE WOODLAND PARK	MAX	31	- 19 - 1	- <sup>16</sup>	- <sup>23</sup>	36 13	37 33	40 32	40 32	37 28	35 22	37 23	39 14	44	34 26	38 28	40 13	40	47 26				69	64 29									42 • 0 21 • 3
WARREN	MAX	29 -15	-14	33 10	40	39 17	44 19	42 2?	36 12	30 18	31 -17	32 -12	- 6	40	31 18	31 11	- 42 - 6	55 22	59 8	65 10	65 12	64	62 17	61	59 20	62 22	57 22	48 27	42 29	39 17	40 13	34 12	44.3
WAYAN																	35 8																39.1 19.9
WEISER 2 SE																																	55.0 32.0
WINCHESTER 1 SE	MAX MIN																																47+5 24+1

DAILY TEMPERATURES

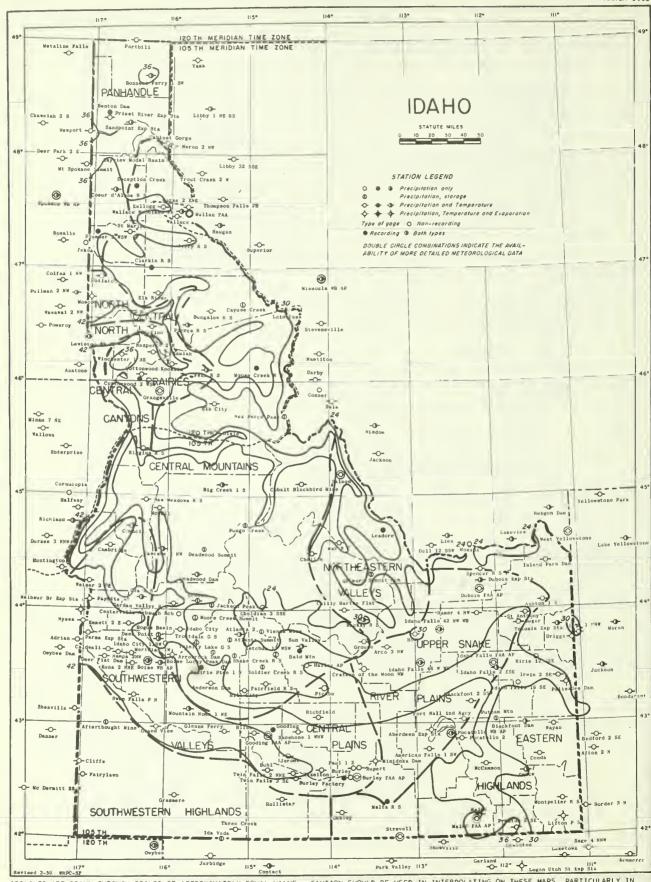
# SNOWFALL AND SNOW ON GROUND

									_				_	_									_	_		_						—
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	of m	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABEROEEN EXP STA	SNOWFALL SN ON GND	5	5	5	3	2	1																									
ANOERSON DAM	SNDWFALL SN ON GNO	13	T 13	3.5	T 16	15	12	T 12	12	T 12	12	T 12	T 12	11		1.0	12	12	10	10	10	9	8	6	5	4	2	2	1			
ARCO 3 NW	SNOWFALL SN ON GND	_	-	_	_	2.5	_	-	-	_		-	_			_	-	_	_	_	_	_	-	_	_	_	_	_	_	_	_	-
ARROWROCK OAM	SNOWFALL SN ON GNO	4	Т 4	2.5	T 4	3	2	1	Т_1	Т_1	_	_	т 1	T T	Т	1.5	т												T			T T
ASHTON 1 S	SNOWFALL SN ON GND	24	0.5		2.0	1.5	T 24	22	21	20	20	20	T 19	19	T 19	T 19	T 19	18	18	17	16	15	14	13	12	11	10	9	7	Т	5	1.0
AVERY RS	SNOWFALL SN ON GNO	12	12	-	5.0 16	14	12	11	11	2.0	10	2.0	9	4.0	10	5.0 15	13	9	4	2												
BIG CREEK 1 S	SNOWFALL SN ON GND	25	T 25	2.0		T 26	25	T 25	4.0	8.0	35	T 32	31	30	1.0	2.0	32	31	30	29	28	27	26	26	26	22	19	18		1.0		
BOISE WB AP	SNOWFALL SN ON GND	Т	0.4	0.7					Т	1.2		0.1	1.1	Т	Т	Т																
BONNERS FERRY 1 SW	SNOWFALL SN ON GND	-	-	-	2.7	0.7	1.5	3.0	1		1.0	1.5	-	-	-	1.0																
BURLEY FAA AP	SNOWFALL 5N ON GND	1	Т	0.5						Т			Т			Т													Т			
CALOWELL 3 E	SNOWFALL SN ON GNO		_ T	- 2						Т																						
CASCAGE 1 NW	SNDWFALL SN ON GND	21	T 21		3.0 25	21	21	20	19	2.0 21	21	T 21	1.0 20	T 20		3.0 23	23	22	20	19	19	18	17	16	15	14	11	8	5	T 4	T 4	T_4
CENTERVILLE ARBAUGH RCH	SNOWFALL SN ON GNO	35		4.3	2.0	0.2 35	32	0.3	0.2		33	T 33	1.6	T 32	1.1 33	5.3 37	37	37	35	32	28	24	22	20	18	16	15	14	T 14	13		0.6
COBALT BLACKBIRD MINE	SNOWFALL SN ON GND	25	24		1.5 27	3.3	1.0 31	T 31	1.5 31		1.0	37	1.0 37	35	3.0 36	0.5	3.5	35	33	32	30	28	26	24	22	21	18	14	0.5 12		1.0	
COEUR O'ALENE RS	SNOWFALL SN ON GND	-	-	-	-4	-	-	Т						-	3.0	Т																
COTTONWOOD	SNOWFALL SN ON GND	2	2		2.0	3										1.6															2.7	-
CRATERS OF THE MOON NM	SNOWFALL SN ON GND	27	T 27	T 27	0.3	1.5 28	2.2 30	2.5 32		T 32	32	32	32	31	31	T 31	30	30	29	28	26	25	22	20	18	16	14	12	10	9	0.6	9
DEAOWOOO OAM	SNOWFALL 5N ON GNO	44		5.3	3.2 50	2.0	0.3 46	2.5 48	0.6	3.8 50	0.2	0.2	2.3 49	T 48	1.0 48	4.3 52	50	47	45	44	43	41	39	38	37	36	34	32	2.0		1.0 32	3.3
OUBOIS FAA AP	SNOWFALL SN ON GNO	T 14	T 14	T 14	T 12	1.0 12	T 12	T 12	11	0.2 11	11	11	11	0.2	10	0.3 10	10	10	8	8	7	5	5	3	3	2	2	т	Т			Ť
ELK CITY	SNOWFALL SN ON GNO	21	T 20	T 20	1.0	24	-	18	T 18	5.0 23	T 21	20	T 20	T -	4.0		0.2 25	T 25	27	27	-	23	20	18	16	15	13	12	T 10	T 10	T 10	2.0 12
FAIRFIELD RS	SNOWFALL SN ON GND	25	T 25	1.6 26		3.2	1.1 25	2.5 28	-	0.1 25	25	25	24	24	24	2.0 28	25	24	23	23	22	20	18	16	14	12	10	9	T 7	6	T 6	6
GAROEN VALLEY RS	SNOWFALL SN ON GND	_	_	6.0	8	7	6	7	T 5	4	4	3	3	0.3	Т 3	2.5	3	2	2	1	1	Т	Т	Т	Ť	Т	T	Т	Т			
GLENNS FERRY	SNOWFALL SN ON GNO			1.0	-	-	_		-	Ť	-	-	0.5	T																		
HAILEY RANGER STA	SNOWFALL SN ON GND	27	27	26	1.5	5.0	2.0	3.0	1.0	29	29	29	29	29	29	1.0	28	27	27	25	22	17	13	11	9	7	4	2				
HAMER 4 NW	SNOWFALL SN ON GNO	6	, 6	T 6	T 6	0.3	-	T -	5	-	-	-	-	-	-	-	4	-	-	-	3	-	-	2	-					Т		Т

COBCINGE																Day	of m	onth												bl 1/7.3	RCH 1	. 500
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
IDAHO CITY	SNOWFALL SN ON GND	- 24	- 24	_ 28	28	- 24	- 22	- 22	- 22	24	- 22	- 22	- 22	- 22	- 22	26	26	- 22	20	20	18	- 18	16	- 16	_ 14	12	10	- 9	- 9	- 8	- 8	-8
IDAHO CITY 11 5W	SNOWFALL 5N ON GND	-	0.5	4.5	38	5.0 38	36	36	36	4.0	38	_	3.0 36	36	2.0	5.0	_	36	36	36	33	27	27	25	23	18	18	17	15	15	14	T 13
IDAHO FALLS FAA AP	SNOWFALL SN ON GND	8	T 8	т,	1.0	T 5	5	T 4	3	0.2	2	T 2	2	T 2	T 2	T	1	1	Т	Т	Т								Т			T T
IDAHO FALLS 46 W WB	SNOWFALL 5N ON GND	11	0.1	0.2	0.1	2.3	10	1.8	10	10	10	10	9	T 8	T 5	T 5	5	5	4	2	1	т	т	т	т	т			0.7			
IRWIN 2 SE	SNOWFALL SN ON GND	_	_	_	2.6 12	_	_	-	2.5	_	_	_	_	_	_	4.0	-	_	-	_	_	-	_	-	-	-	_	_	_	T -	Т	Т
ISLAND PARK DAM	SNOWFALL SN ON GND	_	T 36	1.0	36	4.0	2.0	_	1.0	41	_	40	_	40	1.5 41	2.0 43	_	41	-	-	_	_	_	_	_	-	_	_	5.0 25	1.0 23	3.0 26	1.5
LEWISTON WB AP	5NOWFALL 5N ON GND WTR EQUIV		Т	0.9 T	4.3 3 0.1	3 0.2	1			Т																						
LOWMAN	SNOWFALL SN ON GND	27	T 27	4.0 31	T 29	27	24	24	23	1.0 24	24	23	T 23	1.0 23	1.5 25	5.0 28	25	23	22	20	19	18	17	15	13	12	10	9	8	7	6	4
MALAD FAA AP	5NOWFALL SN ON GND	14	T 14	T 14	1.0	T 10	8	6	4	4	4	4	0.2	1.0	T 4	1.0	5	4	2	2	2	1							Т			Т
MAY R5	SNOWFALL SN ON GND	8	8	T 8	7	0.3	0.1	5	T 5	T 5	5	T 5	0.6	0.5	6	T 6	6	5	4	2	т	т										
MC CALL	SNOWFALL SN ON GND	-	_	_	-	_	-	5.0	4.0	8.ó 44	3.0	_	_	_	44	4.0	-	-	-	-	-	_	_	27	-		-	_	16	2.0	6.0 18	2.0 17
MULLAN FAA	SNOWFALL 5N ON GND	T 29	T 29	1.8 29	1.6 31	1.9	3.8	T 26	1.5	1.2 25	1.2 26	T 27	27	1.2 25	3.2 30	5.7 32	36	35	32	30	28	26	24	22	18	16	11	8	1.2	0.1	4.8	2.3
NEZPERCE 2 E	5NOWFALL SN ON GND	1	T <sub>1</sub>	1.6	3.0	3	2	1	T <sub>1</sub>	т_1	T <sub>1</sub>	1	Т	T	T	т	т	т													5.0	
OAKLEY	SNOWFALL SN ON GND	т								Т			Т			2.0																
08SIDIAN 3 SSE	SNOWFALL SN ON GND	26	26	26	26	- 27	27	- 28	31	37	37	37	36	35	- 36	37	37	37	35	34	33	31	29	27	25	23	20	18	17	17	20	20
PAYETTE	SNOWFALL 5N ON GND			3.0	Т																											
PIERCE R5	SNOWFALL SN ON GND	30	T 28	28	5.5 34	2.0 34	32	31	0.5 31	2.0	33	31	31	30	4.0	8.0 42	2.0 39	36	34	31	30	28	25	23	21	19	_	_	15	14	3.0	15
POCATELLO WB AP	SNOWFALL SN ON GND WTR EQUIV	0.2	T 4 0.2	0.4	T 3 0.2	Т				Т			1.0 T		1.4	0.3 T	Т	т											Т			
PORTHILL	SNOWFALL SN ON GND	1	1	1	2.0	2.0	2.0	2.5	3	8.0	1.0	1.0	2	2																		
POTLATCH	SNOWFALL 5N ON GND	_	-	-	4.5	-	-	_	_	2.0	-	-	_	-	_	-	-	-	-		-	-	-	-	-	-	-	_	-	-	-	_
PRIEST RIVER EXP STA	SNOWFALL SN ON GND	20	20	19	3.0 21	1.0 22	0.2 20	1.7 21	0.4 21	2.7 22	2.5 25	23	22	0.1 22	22	2.0	22	21	20	20	20	17	15	14	9	6	6	4	3	3	т	т
SANDPOINT EXP 5TA	5NOWFALL SN ON GND	8	8	8	3.7 10	1.3	1.5	2.8 10	0.5	2.5 11	2.1 13	0.6 12	11	10	1.4	3.0 11	_	8	7	6	5	4	2	1	т	т	т	т	T T	т	Т	Т
5PENCER RS	SNOWFALL SN ON GND	13	13	13	13	2.5 14	0.5	1.5 16	14	13	13	12	12	10	10	T 10	10	10	8	8	6	6	4	4	3	2	2	1	1.0			
SUN VALLEY	SNOWFALL SN ON GND	28	T 28	T 28	3.0 29	4.0	3.0	4.0	T 35	T 34	34	34	T 34	T 33	32	1.0	32	31	30	29	27	26	24	22	18	16	12	11	1.0	10	1.0	10
SWAN FALLS POWER HOUSE	SNOWFALL SN ON GND			т									T																			
THREE CREEK	SNOWFALL SN ON GND	0.5	8	1.0	5	3	2	т	1.0 T	1.5	т	т	1 5 T	T T	1,0 T	0.5	_	_	-	_	_	_	_	_	_	_	_	_	_	_	1.0	_
TWIN FALLS 2 NNE	SNOWFALL SN ON GND	-	T -	2.0	-	_	-	-	_	T -	_	_	0.5	_	_	T -	_	-	_	_	_	-	_	_	-	_	-	_	_	_	_	_
WALLACE	SNOWFALL SN ON GND	15	T 15	T 15	5.0	T 15	T 10	8	1.0	1.5	1.0	10	9	T 9	5.0 12	8.0	11	10	8	7	7	5	4	3	1	1	т	т	T T	T T	T	T T
WARREN	5NOWFALL SN ON GND	31	0.2 31	31	31	30	30	29	5.3 34	4.1 37	35	T 35	34	0.2	2.3 35	4.0	38	33	32	30	29	28	25	23	19	17	15	14	2.1 16	16		1.9



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.



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	NO.		→ tul	ш	DE	Z		ERV.	ATION			Ċ		100	ы	z	OBSERV	ATION	MARCH 196
STATION	INDEX N	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	-	TABL		OBSERVER	STATION	INDEX NO.	COUNTY	DRAINAGE	LONGITUDE	ELEVATION	TAB	LES	OBSERVER
-	+		-			-	TEMP.	PRIDCIP	SPECIAL	-		N		DRA	100	13	TEMP.	EVAP.	
ABERDEEN EXP STATION AFTERTHOUGHT MINE AMERICAN FALLS 1 SW ANGERSON DAM ARCD 5 NW	0579	BINGHAM OWYHEE POWER ELMORE BUTTE		42 57 43 00 42 47 45 21 43 40	115 20	5300	5P 5P 6P 6P	SP SP SP	5P H	EAPERIMENT STATION U.S. WEATHER BUREAU U.S. BUR RECLAMATION U.S. BUR RECLAMATION JOHN C. TOOMBS	MALAO FAA AIRRORT WALAO FAA AIRRORT WALTA RANGER STATION MAY RANGER STATION MC CALL	5685	ONETOA ONETOA CASSTA LEMHI VALLEY	1: 42 11 1 42 10 12 42 19 11 44 36 8 66 36	112 16 112 19 113 22 113 55 116 07	4420 4476 4540 5066 5025	7# 7# HIO HIO 6P 6P 6P 6P	K H	JUNIUS L (ROWTHER FED AVIATION AGENCY U S FOREST SERVICE U S FOREST SERVICE U S FOREST SERVICE U S FOREST SERVICE
ARROWROCK DAM ASHTON I S AYLANTA 2 ATLANTA SUMMIT AVERY RANGER STATIOM	0445 0470 0494 0495 0525	ELMORE FREMONT ELMORE ELMORE SMOSMONE	10		115 14	5220 5585 7590 2492	5P 5P 5P	5P 5P 5P VAR 3P	SP H	U S BUR RECLAMATION GUST STEIMMANN  US SOIL CON SERVICE U S FOREST SERVICE	MC CAMMON MERIDIAN 1 W MINIDOKA DAM MONTPELIER RANGER STA MOORE CREEF SUMMIT	5716 5641 5960 6055 6077	BANNOCE AOA MINIDOKA BEAR LAFE BOISE	12 42 39 2 45 37 12 42 40 1 42 19 2 43 56	112 12 116 25 113 29 111 18 115 40	4774 2620 4280 5943 5990	6P 6P 5P 5P 5P 5F RA RA VAR	51	R F LINGENSCHMITT U S BUR RECLAMATION U S FORE'T SERVICE U S MEATHER BUREAU
BALO MOUNTAIN BATVIEW MODEL BASIN BENTON OAM NIG CREEK 1 S BLACKFOOT 2 SSW	0667 0789 0855 0915	BLAINE KOOTENAI BONNER YALLEY BINGHAM	12	43 11	114 24 116 35 116 50 115 20 112 23	4495	7A, 6Pl 5P	7A 6P 5P	CEX	NELSON BENNETT U.S. NAVY U.S. FOREST SERVICE ANNESLEY N. EDWARDS TOM. THOMPSON	MOOSE CREEK RANGER STA MOSCOW U OF I MOUNTAIN HOME I SE MULLAN FAA MILLAN PASS	4007	TOAMO LATAM ELMORE SMOSHONE SHOSMONE	3 46 OR 7 46 44 12 45 07 4 47 28 4 47 27		2460 2628 3180 3586	9P 3P 3P 3P 3P 3P 3P 3P 3P 3P 3P 3P 3P 3P	SE K	S U S FOREST SERVICE UNIVERSITY OF 10AHO CITY OF MOUNTAIN HOME FED AVIATION AGEN Y S U S WEATNER BUREAU
BLACKFOOT OAM BLISS BOGUS BASIN BOISE LUCKY REAK OAM BOISE WR AIRPORT	1022	GOODING BOISE AOA AOA			111 43 114 57 116 06 116 04 116 13		6P 6P 4P	6P 6P VARI 4P	C H J	FORT HALL IR PROJ NORTH STOE CAMAL CO US SOIL CON SEPVICE CORPS OF ENGINEERS U S WEATHER BUREAU	NAMPA 2 NW NEW MEADOW: RANGER STA NEZPERCE 2 E NEZPERCE PASS DAKLEY	6300 6368 6424 6430 6542	CANYON ADAMS LEWIS IDAHO CASSIA	2 43 57 11 44 58 3 46 15 3 41 43 12 47 15	116 35 116 17 116 12 114 30 13 53	2470 3670 3250 6575 4600	6A PUS RA 6A TP 7P VAR 6P 6P	LICATIO H H	N DISCONTINUED 2/11/60 U S FOREST MERVICE JOHN KOEPL S U S FOREST SERVICE HERBERT J HARDY
BONNERS FERRY 1 SW BUNGALOW RANGER STATIO BURKE 2 ENE BUPLEY	N 1244 1272	BOUNDAPY THIN FALLS CLEARWATER SHOSHONE CASSIA	12	48 41 42 36 46 36 47 32 42 32	116 19 114 46 115 30 115 48 113 47	1810 9900 2285 4093 4180	5P 5P 3P 4P 8A	5P 5P 3P 4P 8A	Сн	ARLO T GRUNERUO SHELLEY MOWARO U S FOREST SERVICE MONTANA POWER CO FRANK O REOFIELO	OBSIDIAN 3 55E OLA 5 5 OPDETNO PALITAGES OAM PARMA EAPERIMENT STA	6553 6590 6681 6764 6844	CUSYER GEM CLEAPWATER BONAEVILLE CANYON	11 44 02 8 44 07 3 46 29 12 45 20 2 43 48		6870 2960 027	5P 5P 5P 5P 5P 5P HID MID 50 5P	M10 < H	ALFRED A BROOKS MRS DOROTHY NALLY L S FOREST SERVICE U S BUR RECLAMATION STATE EAP STATION
BURLEY FACTORY BURLEY FAM AIRPORT CABINET GORGE CALOWELL 5 E CAMBPIOGE	1363	CASSIA CASSIA BONNER CANYON WASHINGTON		42 33 42 32 48 05 43 40 44 54	113 46 113 46 116 04 116 38 116 41	4140 4146 2257 2415 2650	M 10 1	5P 5P 6P	СН	AMALGAMATEO SUGAR CO FED AVIATION AGENCY WASH WATER POWER CO CALOWELL BROADCAST CO STUART DOPF	PAUL 1 ENE PAYETTE PICABO PIERCE RANGEP STATION PINE 1 N	6877	MINIOOKA PAYETTE BLAINE CLEAPWATER ELMORE	12 42 97 6 44 05 12 43 16 3 46 30 2 43 50			6A 8A 6P 6P 8A 8A VAR	н - н	AWALGAMATED SUGAR CO JULIAN M FIELD LEOMARD N PUPDY U S FOREST SEPVICE S UT GEOLOGICAL SURVEY
CASCAGE 1 NW CAYUSE CPEEK CENTERVILLE ARBAUGH RC CHALLIS CHILLY RAPTON FLAT	1514 1577 1696 1663 1671	VALLEY CLEARWATEP 801SE CUSTER CUSTER	8 3 2 11 6	44 52 46 40 43 58 44 50 44 00	116 05 115 04 115 51 114 14 113 50	4660 3714 4300 5171 6140	4P 5P 5P	4P 4P 6P 5P 5P	ен	U S BUR RECLAMATION S U S WEATHER BUREAU MISS AINIA I ARBAUGH US FOREST SERVICE MRS K L ROBINSON	PLUMMEP % MSW POCATELLO 2 POCATE LO WR AIRPORT PORTHILL POTLATCH	7188	BENEWAH BANNOCK POWER BOUNDARY LATAN	4 47 19 12 42 52 12 42 55 5 49 00 7 46 55	116 57 112 28 12 36 116 30 116 54	2970 6460 6444 1800 2520	35 35 410 410 5P 5P 4P 4P	С Н Н	FRED O SMILL ERNEST & CHASE U 1 WLATHER BURLAU R E DENNAM CITY OF POT ATCH
CLARKIA RANGER STATION CLIFFS COBALT BLACKBIRO MINE COEUR D ALENE RS CONDA	1956	SHOSHONE OWYHEE LEMH1 KOOTENA! CAR!BOU	10 13 11 4	47 00 42 40 45 07 47 41 42 43	116 15 117 00 114 21 116 45 111 33	2800 5197 6810 2158 6190	6A 3P 5P	4P 8A 3P 5P	кн	U S FOREST SERVICE APTHUR J WHITBY CALERA MINING CO U S FOREST SERVICE JR SIMPLOT CO	PPAIRIE PRESTON Z SE PRIEST RIVER EAP STA PUNGO CPEEK PUTNAM MOUNTAIN		ELMORE FRANKLIN BONNER VALLEY BINGHAM	2 43 30 1 42 04 9 48 21 11 44 45 12 43 02	115 35 111 51 116 50 115 04	4670	AP AP SP SP VAR	С Н	ORA L ENGE MAN C M CRABTPEE U S FOREST SERV CE S M ED APO BUDELL S FORT HALL IR PROJ
COTTONWOOD COTTONWOOD 2 WSW COUNCIL CRATERS OF THE MOON NM OBAOHOOD DAM	2159 2187 2260	IDAHO IDAHO ADAMS RUTTE VALLEY	12 6	46 03 46 02 44 44 43 28 44 19	116 21 116 23 116 26 113 34 115 38	3411 3610 2930 5897 5575	5 P	5P 5P 4P	C H	LOUIS KLAPPRICH SABI FREI FREO M NOLL US NAT PARA SERVICE CLIFFOPO S CODE	RICHFIELD PIGGINS RANGEP STATION PIRIE 12 ESE RUPERT SAINT ANTHONY	7673 7706 7727 7968	LINCOLN IOAHO BONNEVILLE WINIDOKA EREMONT	12 43 04 11 45 25 12 43 34 12 42 57 12 43 58		4306 1801 5590 4204	5P 5P 4P 4P 5P 6A 6A 7P 7P	Н	LESLIE F BUSHRY U S FOREST SERVICE JOHN L JOLLEY WINIDOXA IR PROJ ELI M JERGENSEN
DEADWOOD SUMMIT DECEPTION CREEK DEER FLAT DAM DEER PDINY DIXIE	2395 2422 2444 2451 2575	VALLEY KOOTENAT CANYON BOISE IDAMO	11 4 12 12	44 52 47 44 43 35 43 45 45 33	115 34 116 29 116 45 116 06 115 28	7000 3060 2510 7150 5610	70	AR 7P 5P 5P	c	US SOIL CON SERVICE US FOREST SERVICE CARL PADOUR GEORGE E MYNNE MRS ZILPHA L WENZEL	SAINT MARIES SALMON SANDPOINT EAP STATION SHAKE CREEK PANGEP STA SMOSMONE 1 WHM	8062 8076 8137 8303	BENEWAH LEMHI BONNER ELMORE LINCOLN	10 47 19 11 45 11 9 46 17 2 43 37 12 42 58	116 34 113 53 116 36 115 10	2085 3949 2100 4730 3950	40 40 410 HIO 50 50 VAR 50 50	< н	U S FOPEST SERVICE U S M9 OBSERVER STATE EAP STATION S FORE T SEPVICE STATE DIV OF MAY
ORIGGS OUBOIS EXP STATION OUBOIS FAA AIRPORT ELK CITY ELK RIVER 1 S	2676 2707 2717 2879 2892	TETON CLARK CLARK TDAHO CLEARWATER	12 6 6 6 3	43 44 44 15 44 10 45 49	111 07 112 12 112 13 115 26 116 11	6097 5452 5122 3990	50 H1D H	5P 5P 1D 8A 6A	н	EOITH STEVENS U.S. FOREST SEPVICE FEO AVIATION AGENCY MRS JOAN M ULRICH MRS EVA E HUBBARD	SOLDIER CREEK RS SPENCER RANGER STATION STREVELL SUBLETT GUARD STATION SUGAR	8548 8604 8766 8802		12 45 30 6 46 21 12 42 01 12 42 22 12 43 53	114 50 112 11 113 13 112 58 111 45	5755 5883 5280 5800 4890	VAR 5P 5P 5P 5P VAR 8A 8A	н	S U S FOREST SERVICE U S FORE T SERVICE 10AHO STATE POLICE U S FOREST SERVICE ELMER TIMOTHY
EMMETT 2 E FAIRFIELD RANGER STA FATRYLAWN FENN RANGER STATION FORT HALL INGIAN AGENC	3113	GEM CAMAS OWYHEE 10AHO 61NGHAM	12 13 3	45 52 43 21 42 33 46 06 43 02	116 28 114 47 116 58 115 33 112 26	2500 5065 4900 1580 4460		6P 8P 6A 5P	к	WAYNE F HARPER U S FOREST SERVICE TEA PAYNE U S FOREST SERVICE FORT HALL IR PROJ	SUN VALLEY SWAN FALLS POWER HOUSE TETONIA EXP STATION TMPEE CPEEK TRINITY LAKE GUARO STA	6906 8928 9065 9119 9202	BLAINE AOA TETON CHYMEE ELMORE	12 43 41 12 43 15 12 43 51 12 42 05 2 43 38		5821 2323 5904 5420 7400	5P 5P P 5P 6P 6P 5P 5P VAR	К Н Н С	ECWARD F SEAGLI 1DAHI POWER COMPANY EXPERIMENT STATION WAS GEORGE CLARK UR US SOIL CON SERVIC
GARDEN VALLEY RS GILMORE SUMMIT RANCH GLENNS FERPY GODDING GRACE	3651 3677	BOISE CUSTER ELHORE GOODING CARIBOU	11 12 12	44 04 44 19 42 57 42 58	115 55 113 31 115 18 114 43 111 44	3212 6600 2580 5564 5400	1	SP SP	н	U S FOREST SERVICE U S WEATHER BUPEAU MILES I MILLER US SOIL CON SERVICE UTAH PWR + LIGHT CO	TPOUTDALE GUARO STATION TWIN FALLS 2 NNE TWIN FALLS 3 SE VIENNA MINE WALLACE	9233			115 58 114 26 114 25 114 51 115 56	3475 3770 5770 8800 2770	VAR 3P 3P 8A 8A VAR 6P 6P	н	S US SOIL CON ERVICE U S BUR ENTOMOLOGY AMALGAMATE SUGAR O S US SOIL CON SERVICE M FEATMER TONE JR
GPAND VIEW GRANGEVILLE GRASMERE GROUSE GUNNEL GUARO STATION	3809	OWYMEE IDAHO OWYMEE CUSTER CASSIA	12	45 55 42 23 43 42 42 06	116 06 116 08 115 53 113 37 113 12	5880	79 H1D H 59 59	7P 1D 3P 5P AR		MISS LINDA BEAMAN U.S. WB. OBSERVER GEORGE F. THOMPSON MPS BRYAM TAYLOR U.S. FOREST SERVICE	WALLACE WOODLAND PARK WAPREN WAYAN WEISEP 2 SE WINCHESTER 1 SE	9560	SHOSHONE 10AHO CAR18OU MASHINGTON LEWIS	4, 67 30 11 65 16 12 42 56 12 46 16 3 46 14	115 53 115 40 111 22 116 57 116 36	2950 5699 6440 2120 3950	7A 7A 5P 5P 6P 6P 5P 5P 6P 6P	К   Н	VERN E COLLINS JACK W PICKELL ROY O STOOR MERVIN V LING MALLACK-HEWAPO BR
HAILEY RANGER STATION HAMER 4 NW HAZELTOM HEADOUAPTERS HILL CITY	3942 3964 4140 4150 4268	BLAINE JEFFERSON JEROHE CLEARWATER CAMAS	12 6 12 3	43 51 43 58 42 36 46 38 43 18	114 19 112 15 114 08 115 48 115 03	5328 4791 4060 3140 5000	5P 5P 8A	5P 5P 5P 8A 5P	н	U S FOREST SERVICE U S F + W L SERVICE NORTH SIDE CANAL CO POTLATCH FORESTS INC CARROLL ** DAMEN									
HOLLISTER HOWE IDAHO CITY IDAHO CITY 11 SM IDAHO FALLS 2 ESE	4447	TWIN FALLS BUTTE BOISE BOISE BONNEVILLE	12	42 21 43 47	114 35 113 00 115 50 116 00 112 01	4950 4820 3965 5000 4765	57 57	5P 5P 5P 5P	HH	SALMON R CAMAL CO CHARLES O COWGILL FRED A PROFFER MRS BERTHA GARONER CARROLL SECRIST									
10AHO FALLS 16 SE RIOAHO FALLS FAA AIRPORT 10AHO FALLS 42 NW WB 10AHO FALLS 46 W WB 10A VADA	4457 4459 4460 4475	BONNEVILLE BONNEVILLE BUTTE BUTTE OWYHEE	12 12 6 6	43 21 43 31 45 50 43 32 42 01	111 47 112 04 112 41 112 57 115 19	4790	H1 H MI H M1 H	10	( H )	GEORGE W MEYERS FED AVIATION AGENCY U S WEATHER BUREAU U S WEATHER BUREAU CHPIS CALLEN									
IRWIN 2 SE ISLANO PARK DAM JACKSON PEAK JEROME KAMIAH	4588 4598 4612 4670 4793	BOMNEVILLE FREMONT BOISE JEROME LEWIS	12 12 6 12	42 44	111 18 111 24 115 27 114 31 116 02	5300 6300 7050 5785 1212		5P 6P AR 5P 8A	H	MRS MARY J FLEMING U S BUR RECLAMATION US SOIL CON SERVICE NORTH SIDE CANAL CO EWART L BRUGH									
FELLOGG REYCHUM 17 WSW ROOSKIA KUNA 2 NNE LEADORE	4831 4840 5011 5058	SMOSMONE BLAINE 10AHO ADA LEMHI	12 3 2	47 32 43 37 46 09 45 31	116 08 114 41 115 59 116 24 113 22	2305 8421 1261 2665 6115	40	9A AR AP 6P	s c	IRVING H LASKEY U.S. MEATHER BUREAU E.I. GILROY HARRY U.G. GISSON OOMALD B NOBLE									
LEWISTON WE AIRPORT LIFTON PUMPING STATION LOLD PASS LOWMAN MACKAY RANGER STATION	5556	NEZ PERCE BEAR LAKE 10AHO BOISE CUSTER	3 8 6	46 23 42 07 46 38 44 05 43 55	117 D1 111 18 114 33 115 38 113 37	1413 5926 5700 3890 5897	MIO M 5P 5P 5P			U S MEATHER BUREAU UTAM PWR & LIGHT CD U S FOREST SERVICE LA VERRE E ESTES U S FOREST SERVICE									

<sup>1</sup> BEAR, 2 BOISE, 3 CLEARWATER, & COCUR D'ALENE, 5 KOOTEMAI, 6 LOST, 7 RALOUSE, 8 PAYETTE, 9 PEND GREILLE, 10 ST. JOE, 11 SALMON, 12 SNAKE, 13 ON PREE

REFERENCE NOTES IDAHO 1960

Additional information regarding the climate of Idaho may be ohtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho, or to any Weathsr Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post offics.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and beating degree days for the preceding 12 months will be carried in the Juns issue of this bullstin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Tabls, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin ars: Temperaturs in °F., prscipitation and evaporation in inches, and wind movement in milss. Monthly degres day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Wsatber Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weatbsr Bursau, Weather Bursau Airport, or Weathsr Bureau City in the station name) are based on the period 1921 - 1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weatbsr Bureau stations are based on the period 1931 - 1955.

Water squivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in ths "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Tabls, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at ohservation time for all except Weather Bureau and FAA Stations. For these stations snow on ground values are at 4:00 a.m. PST and 5:00 a.m. MST, except Idaho Falls 46 W which is 8:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the beading "Observation Time and Tables", indicate the following:

- C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bullstin.
- G "Soil Tempsrature" Table.
- H "Snowfall and Snow on Ground" Table.
- J "Supplemental Data" Table.
- S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gags Stations", Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.
- + And also on an sarlier date or dates.
- \* Amount included in following measurement, time distribution unknown.
- # Thermometers are generally exposed in a shelter located a few feet ahove sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a huilding.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- AM Data based on observational day ending hefore noon.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate hut may vary slightly from the amounts to he published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous montb.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA - NATIONAL SUBMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.





### U. S. DEPARTMENT OF COMMERCE

FREDERICK H. MUELLER, Secretary WEATHER BUREAU F. W. REICHELDERFER, Chief

# CLIMATOLOGICAL DATA

**IDAHO** 



**APRIL** 1960

Volume 63 No. 4



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Station	Average	Average	Average	Departure From Long Term Means	Highest	Date	Lowest	Degree Days	Ma	x .	Win Win	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
PANHANOLE						_				+	+										
BONNERS FERRY 1 SW CABINET GORGE COEUR O ALENE RS PORTHILL PRIEST RIVER EXP STA SAINT MARIES SANOPOINT EXP STA DIVISION	58.4 56.1 57.4 57.6 55.9 59.0 55.2	33.4 33.2 33.9 33.2 30.6 34.1 34.4	45.9 44.7 45.7 45.4 43.3 46.6 44.8	- 1.1 - 0.9 - 0.6 - 0.8 - 1.0	75 73 74 72 74 76 70	8 8 4 8 7 30	24 22 25 22 27 26 25 22+ 22 22 27 26 24 22	566 602 575 581 644 545 598	0 0 0 0 0 0	0 1 0 2 0 1	15 0 14 0 11 0 5 0 21 0	2.11 2.19 1.32 2.18 2.90	.53 .53 .32 .14 .94 .72	.71 .61 .45 .48	14 14 14 14 14 14 20	1.2 T T T 2.2 T 1.7	0 0 0 0 T	19+	6 8 4 8 12 10	0 1 1 0 0 0 0 2	0000000
NORTH CENTRAL PRAIRIES		-																			1
COTTONWOOO GRANGEVILLE MOSCOW U OF I NEZPERCE 2 E POTLATCH WINCHESTER 1 SE	54.6 55.6 57.2 54.4 58.4 53.9	32.4 33.6 36.2 33.8 34.3 30.5	43.5 44.6 46.7 44.1 46.4 42.2	- 0.5 - 0.4 - 0.6 - 0.1	71 72 72 72 72 74 70	8+ 8+ 8+ 7 8	25   23 28   22 28   22 27   22 26   22 22   16+	637 605 540 619 552 678	00000	0 1	20 0 5 0 8 0 13 0 11 0 22 0	2.33 1.89 1.94 2.33 2.41	05 32 .23 16 .52	•40 •32	11 20 25 20	.0 1.0 T T 6.5	0 0 0 T	11	6 6 7 9 11 11	0 0 0 0 0	000000
OIVISION			44.6	- 0.4								2.10	.06			1.3					
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OIVISION			50.9	- 1.0								2.51	.36			Т					
CENTRAL MOUNTAINS			- 1																		
ANOERSON OAM ARROWROCK OAM ARROWROCK OAM AVERY RS 8IG CREEK 1 S BURKE 2 ENE CASCAGE 1 NW COBALT BLACKBIRO MINE AM OEADWOOD OAM OEER POINT OIXIE ELK CITY AM ELK RIVER 1 S AM FAIRFIELO RS GAROEN VALLEY RS GROUSE HAILEY RS HEAOOUARTERS AM HILL CITY 10AHO CITY KELLOGG AM MC CALL MULLAN FAA NEW MEAOOWS RS OBSIDIAN 3 SSE PIERCE RS SUN VALLEY WALLACE WALLACE WOOOLANO PARK WARREN OIVISION SOUTHWESTERN VALLEYS	60.4 63.5 56.8 50.6 46.9 51.5 45.8 51.1 42.8 48.8 53.8 53.8 53.8 54.0 53.2 54.6 55.6 56.0 59.9 48.2 52.0 54.6 55.6 56.6 56.6 57.0 57.0 57.0 57.0 57.0 57.0 57.0 57.0	35.6 36.6 36.6 33.8 22.8 28.8 28.8 28.8 28.8 28.8 21.8 21	48.0 50.1 36.7 37.8 40.2 34.8 35.5 40.6 47.1 40.6 47.1 42.1 44.1 45.9 40.3 43.1 45.9 40.3 43.1 45.9 40.3	1.6 0.2 -1.1 -1.8 -1.2 0.5 0.6 -1.8 -1.9	74 79 78 68 64 70 66 75 79 66 67 75 76 67 77 76 67 77 76 66 67 77 75 66	6 5 8 8 7 6 6 5 6 + + 7 9 8 9 6 + + + 6 9 5 9 5 7 + 8 8 + 6 + 8 9 7 + 6 8 9	24 16 25 16 28 26 12 17 18 22 17 16 9 16 13 16 12 16 12 12 24 22 20 25+ 21 18 16 22 17 24 22 18 16 22 17 24 22 18 16 26 29+ 21 16 18 16 28 17 20 17 18 16 20 27 18 16 20 27 21 18 16 22 17 24 22 26 28+ 27 28 28 18 28 18 28 18 28 18 28 18 29 18 20 18 21 18 22 18 23 16 24 27 26 28+ 27 28 28 18 28 18 28 18 28 18 28 18 29 18 20 18 21 18 22 18 23 16 24 27 25 18 26 29+ 27 18 28 29 29 16 20 17 20 17 20 18 20 27 21 28 22 18 23 16 24 29 25 18 26 29+ 27 29 28 29 29 16 20 17 20 18 20 18 20 18 21 28 22 18 23 16 24 28 25 18 26 28+ 27 28 2	500 442 585 841 813 718 867 724 532 755 668 652 668 652 809 774 743 907 743 907 748 860	000000000000000000000000000000000000000	0 1 0 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	223 0023 00227 00228 002	.46 2.34 4.17 .98 3.35 1.30 1.30 1.41 3.38 2.34 4.90 81 1.40 1.40 1.40 1.40 1.40 1.40 1.40 1.4	81 .54 .37 .52 29 1.08	.24 .75 .45 .77 .36 .60 .37 .34 .60 .60 .68 .38 .29 .14 .72	1 14 20+ 128 19 28 28 29 22 22 22 27 28 22 22 22 21 27 28 28 22 22 21 27 28 28 28 28 28 28 28 28 28 28 28 28 28	T T T 0 19.00 14.00 1.55 21.55 7.55 3.00 12.00 2.00 2.00 10.3 3.3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	0 222 511 4 4 16 34 35 12 23 12 13 3 3 6 6 2 2 19 15 10 0 2 2		1 2 11 8 8 5 4 4 2 4 3 3 3 3 1 3 5 6 6 1 2 9 3 3 4 1 2 1 1 1 8	00000300100100100122200011003122	
80ISE LUCKY PEAK OAM 80ISE W8 AP CALOWELL 3 E CAMBRIGGE COUNCIL OEER FLAT OAM EMMETT 2 E GLENNS FERRY GRANO VIEW KUNA 2 NNE MOUNTAIN HOME 1 SE OLA 5 S PARMA EXP STA PAYETTE SWAN FALLS PH WEISER 2 SE OIVISION SOUTHWESTERN HIGHLANDS	66.7 62.1 65.6 62.6 61.5 64.5 67.4 69.0 70.6M 64.9 65.7 63.4 66.3 66.3 70.1	38 · 1 35 · 8 39 · 9 34 · 5 35 · 7 38 · 7 36 · 8 35 · 7 36 · 8 37 · 8 39 · 4 31 · 1 36 · 7 40 · 6 37 · 3	52.4 49.0 52.8 48.6 51.6 51.9 53.2 45.2 52.9 53.2 51.5 55.4 51.5	- 0.9 1.55 - 0.8 0.3 0.9 - 0.3 0.4 - 1.1 2.0 - 0.4 - 0.1	83 80 79 76 75 77 80 85 87 83 82 78 82 79 87 80	6+5555555555565656	26 16 20 16 26 12 19 16 21 16 22 18 24 16 22 23 20 16 17 16 23 23 22 25+ 22 16 20 16 26 16	372 475 360 483 484 395 356 350 464 366 525 397 288 404	0	0 0 0 0 0	6 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	.43 .09 .71 .92 .11 .39 .0 .17 .05 .11 .06 .43 .51	1	.05 .05 .05 .04	11 12 28 18 28+ 28 19 2 12 27 27 28 28 15	0 T 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000		2 2 0 2 4 0 1 1 0 0 1 1 1 0 1 1	0000000000000000	5111
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OIVISION			45.0	1.2								.65	38			1.7					

IDAHO

CONTINUED										_		_										A PR	IL	1960
				Tem	peral	ore												Preci	noitation			_		
Station										M	No of	Oays	-						Sni	ow, Sleet		-	o of	1
3 FBT QUE	Average	Average	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	8 0			Or or Betow	Total	Departure From Tong	Term Mean	Greatest Day	Dare	Total	Max Depth on Ground	Dara	.10 or More	50 or More	100 or More
CENTRAL PLAINS																								
BLISS BURLEY BURLEY FAA AP HAZELTON JEROME MINIOKA DAM PAUL 1 ENE AM PICABO AM RICHFIELD RUPERT AM HONOROHOR 1 WNW TWIN FALLS 2 NRE FWIN FALLS 3 SE AM DIVISION NORTHEASTERN VALLEYS	65.0M 64.2M 62.9 61.3 62.3 64.5 62.5 60.5 61.1 61.5 63.7 64.6		49.9M 50.7M 47.4 47.8 48.3 49.9 48.5 46.9 46.9 46.1 46.1 47.1 48.6 50.0 49.1	1.0 0.8 - 0.6 0.8	82 79 82 80 78 81 78 73 77 79 84 80 80	5655569+	25 24 20 21 21 22 19 19 18 20 19 24	17 16 16 17 17+ 16	448 422 463 510 494 447 534 634 562 508 485 3 468	0000000000000	0000000	10 15 19 17	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	.17 .00 .34 .41 .35 .27 .24 .31 .90 .41 .45 .13 .40 .35	-	.54 .82 .48 .71 .57	•11 •15 •32 •27	23 22 27 27+ 29+ 23 28 22 29 27	2.0 .0 3.0 3.0 1.0 2.0 1.0 4.0 3.0 1.0 1.0 1.0 1.0	0 0 0 3 1 0 0 0 2 0 0 0		1 0 2 2 2 2 2 1 3 1 3 0 0	00000000000000	0000000000000
CHALLIS CHILLY BARTON FLAT MACKAY RS MAY RS DALMON DIVISION	59.2 55.6 56.4 58.2 60.7	32.9 25.3 30.7 29.2 30.3	46.1 40.5 43.6 43.7 45.5	1.3 1.1 - 0.8 0.9	74 73 70 74 77	5 5 5+ 5	20 13 16 19 19	25+ 15 17	561 730 637 631 576	00000		26 17 21	0 0 0 0	.94 .51 .37 .54 .98	-	.40	.37 .18 .18 .28	22 26 23	3.5 .0 6.7	1 7 0 0 7	22 28+	3 2 1 2 3	0 0 0	0 0 0 0
UPPER SNAKE RIVER PLAINS  ABERDEEN EXP STA  MERICAN FALLS 1 SW  ARCO 3 NW  ASHION 1 S  BLACKFOOT 2 SSW  CRATERS OF THE MOON NM  DUBOIS EXP STA  DUBOIS FAA AP  FORT HALL INO AGENCY  HAMER 4 NW  HOWE  IOAHO FALLS 2 ESE  IDAHO FALLS FAA AP  IDAHO FALLS 46 W W8 R  FIOAHO FIOAHO	61.9 61.0 58.6 56.3 62.8M 54.1 56.2 57.5 61.3M 61.2 59.97 58.9 58.9 58.9 58.1 56.4	31.5 34.5 29.2 29.2 36.5 29.9 30.0 30.0 31.8 33.1 34.0 32.2 28.4 29.9 34.2 30.5	46.7 47.8 43.9 42.8 49.7 42.0 43.1 43.8 46.6 45.8 47.7 47.0 43.7 44.3 44.3 44.3	0.0 1.3 0.7 0.1 0.6 1.3 1.8 0.3	78 75 74 72 77 76 87 71 73 77 76 75 77 73 74	5 9+ 5 7 9+ 6 6 5 5 9 9+ 5 5 5 9	15 25 13 17 25 19 19 19 17 17 17 17 19 17 17 17 17 17 17 17 17 17 17 17 17 17	16 17 2 30 1 17 17 17 17 17 17 17 17 17+ 16	542 509 624 660 452 682 648 629 551 513 533 533 631 615 615 614	00000000000000000	000000000000	11 19 21 8 20 23 21 21 13 15 23 18 12	000000000000000000000000000000000000000	.55 .29 .80 2.118 .50 .82 .66 .65 .76 .65 .63 .72 .45 .66 1.82 .45	- 1 -	.23 .21 .40 .05 .25 .06 .13 .30 .66 .29	.544 .16 .31 1.22 .48 .30 .32 .56 .60 .52 .53 .27 .44 .27 .35 .85	24 28 24 24 24 24 24 24 24 24 24 24 24 24 24	3.0 3.0 14.0 5.0 3.0 3.0 6.1 4.0 3.1 3.0 2.8	0 0 8 0 8 1 1 1 0 0 0 1 2 2 8 8		11441332211222322343	1 0 0 0 0 0 0 0 0 1 1 1 1 1 0 0 0 1	000010000000000000000000000000000000000
EASTERN HIGHLANDS  BLACKFOOT OAM DRIGGS GRACE IRWIN 2 SE ISLAND PARK DAM LIFTON PUMPING STA MALAO ALAO FAA AP MC CAMMON MONTPELIER RS DAKLEY PALISAOES OAM POCATELLO 2 PRESTON 2 SE SPÊNCER RS STREVELL TETONIA EXP STA MAYAN DIVISION	M 55.3 57.5 58.1 49.7 53.3 60.9 61.2 60.6 62.9 53.1 62.4 61.9 53.1 51.7 60.0 M	M 26.6 29.4 30.4 23.5 28.0 33.5 30.1 32.1 26.7 34.6 30.1 35.3 M 32.9 27.0 31.5 M 27.3 27.2	M 41.0 43.5 44.3 36.6 7 47.2 45.7 47.2 46.4 40.8 41.6 48.6 48.6 48.6 48.6 49.4 39.4 45.8 239.4	2.4 1.9 1.8 0.0 0.7 - 0.6 1.5	70 61 66 75 76 70 80 67 77 76 67	7+ 22+ 10+ 8 6 9+ 9	15 16 19 9 17 20 14 19 14 20 25 19 12 19 13 14	17 16 17 17 17 17 17 17 17 17 17+ 17	716 639 615 724 528 571 552 479 694 479 520 762 568 765 761	000000000000000000000000000000000000000	000000000000000000000000000000000000000	20 29 22 14 19 14 23 13 18 9 16 26	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1.34 .90 1.48 2.005 .65 .45 .73 .70 1.10 1.08 1.12 0.57 1.39 .79	= = = = = = = = = = = = = = = = = = = =	.29 .49 .33 .40 .84	.70 .25 .70 .19 .13 .24 .45 .58 .48 .44 D .50 .37 .18 .30 .54	24 24 23 27 28 24 24 23 23 24 28 23+ 23 26	3.0 .0 2.0 1.0 8.0 7.0 1.0 2.8 2.0 .4	2 0 1 0 1 1 4 1 6	25 24 23 24 24 22 1 24 23 24 1	44 44 24 22 25 15 3 3 3 4	1 0 0 0 0 0 0 0 1 0 0 0 0 1 0 0	000000000000000000000000000000000000000

#### MONTHLY EXTREMES

Highest Temperature  $87^{\circ}$  on the 5th at Grand View and Swan Falls Power House.

Lowest Temperature 3° on the 16th at Obsidian 3 SSE.

Greatest Total Precipitation 4.90 inches at Elk River 1 S.

Least Total Precipitation 0.00 at Buhl.

Greatest One-day Precipitation 1.22 on the 24th at Ashton 1 S.

Greatest Total Snowfall 21.5 inches at Cobalt Blackbird Mine.

Deepest Snow on Ground 51 inches on the 1st at Burke 2 ENE.

Station	Total		0	0	Τ.,	T =	6	7	8	9	10	11	12	13	of m	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
ERDEEN EXP STA ERICAN FALLS 1 SW	.55 .29	1 T	2	3	4	5	6		0	9	10	.03		13				17			20	21		.07	•54 •16			•01		20	30
DERSON DAM CO 3 NW ROWROCK DAM	.32 .80 .46	. 16									.01	T	•02		.01	•02 T	. 02		•03	.02	т	.10	• 08 T		* 26 T	Ť	·04	.03 .11 .02	•11		
HTON 1 S ERY RS G CREEK 1 S ACKFOOT 2 SSW ACKFOOT DAM	2 • 18 2 • 34 2 • 47 • 50	• 20 • 02 • 02	_	-	-	-	-	-	-	- 14	T T •14	•13	.03	- 06		•13 •36	•02	•17	.22	.03 .19 .37	• 27 • 45	.16	•15	.61 .23 .02	1 · 2 2 · 0 8 · 0 5 · 4 8 · 1 9	•21 •01		.02	•21		
155 ISE LUCKY PEAK DAM 15E WB AP //R NNERS FERRY 1 SW ML	.17 .41 .43 1.58	.06 T									.07	• 2 O T	.14	T • 23	•01 •01 •47	*01 *29	Т	.15	T . 10	.05	T • 27		.10		Ť	Ŧ	•02	*05 T *01	.13	T	
RKE 2 ENE RLEY RLEY FAA AP BINET GORGE LOWELL 3 E	4 • 17 • 34 • 41 2 • 11 • 09	*15 T *11	.05							•57	T	*13 T *06	.16 .02	•10	.70 T .71	.48 T .20	• 21	.06	• 20	.22 T .03 .14		. 23 T	T • 20	•53 •20 •01 •12	• 05	.06		•03	.04 .14	*10 T	
MBRIDGE SCADE 1 NW NTERVILLE ARBAUGH ALLIS ILLY BARTON FLAT	.71 .98 1.59 .94	T . 06								T	.06 .02	•01	.04 T		*07 *11 T	*07 *13	Т		*22 *11 *12	•10 •05	*04 T	• 07	.02 .11 .33	.08 .10 T .37	*01 T *15	.03 .06 .05	.02 T	•03 •05	.41 .24 .89		
BALT BLACKBIRD MINE EUR D ALENE RS TTONWOOD UNCIL ATERS OF THE MOON NM	3.35 2.19 1.72 .92	.07 .01 .02								•03	.08 .09 T	.02 T .23	.07 .03 .07	.03	•19 •61 •10	.06 .03 T	*15 *29 *01	.01	.14 .22 .39	.75 .19 .22 .02	•21 •33 T	•27 •07 •03	.34 .08 .03 T	•67 •17 •17	.54 .01	.12	.04	T T	.13 .20	т	
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BOIS EXP STA BOIS FAA AP K CITY K RIVER 1 S METT 2 E	.82 .66 2.34 4.90		.05 .10	Т						Ť •61	.09 T .16	T •06	•12 •09 •17 •16	. 03	.05 T .34 .34	•02 •14 •09	.04		. 25	.01 .36 .49	.03 .21	• 25 • 33	.02 .05 .15	.07 .09 .24	•30 •32 •03	.08	•07 •20	.02 .12 T	. 02	.73	
IRFIELD RS IN RS RT HALL IND AGENCY RDEN VALLEY RS	.81 4.24 .64 1.40 D .17	.28	.03					T			.30	.05	. 26 T	.04	.46	T •20 T •06	•	٠	.88	.01 .46 T	.22	o 5 3	.26 .03	•20 •01 •02	.56 .01	T . 23	•12 •07 T	.11 T T	.23 .07	• 0 B	Ť
CE ND VIEW NGEVILLE SMERE USE	.90 .05 2.33 .33	.02	.05							• 05	.18	•62	.02	Ť	T • 08	•07	.01		.46	.06	. 35	• 12	•21 •14 •37	.04	• 25 T	.15 .07	T T	T T •12	.15 T	• 20	
ILEY RS IER 4 NW IELTON LOQUARTERS	.67 .65 .35 3.11	.02 .24										. 22	T .45	.05	T . 25	• 22 T	•	•12	. 20	.60 .06	. 20	. 27	• 34 • 10	T •04	•60	.02	•17	.06 T .13	• 30 • 03	•06	
LL CITY LISTER /E HHO CITY HHO FALLS 2 ESE	.62 .76 1.20 1.04		Т	+1	2						.04 T	T	.06 T .03		.03 .13 .05	T T •02	.08	.05	.06	.14 .04 .18	T	т	.02 .04 .03	T T	-52 T T -53		• 05	-10 -04 T -08	• 17 • 16 • 59 • 25	• 05	۰0
AHO FALLS FAA AP AHO FALLS 42 NW WB R AHO FALLS 46 W WB R WIN 2 SE LANO PARK OAM	.63 .72 .45	.02									т		T .41		.19	.04 T			,	T T	T		.01 .05 T	.15 .20 .08	• 27 • 44 • 27	T	Т	.20 .03 .10	Т		
ROME MIAH LLDGG DSKIA	2.05 .27 2.07 3.16 2.66	•14	• 05	•0	1		Т	,		T • 38	•19 •11 •21	•01	.31 .28	. 02	T • 13 • 45 • 21	T •01 •16 •08	.05 .18		.18 .17 .43	.02 .33 .19	.10 .20 .40	• 24 • 25	.11 .03 .26	•13 •26 •26	•07	.14	*02 *04 *01	- 1	•01		
IA 2 NNE  IISTON WB AP //R  ITON PUMPING STA  MAN  KAY RS	.65 1.23 .37	T						•05	T	•33 T	T	.07	•05 T	• 02		•02	T	.06	.08	.03 .18	Т	• 07	.^9 T	•13 •19 T	•13 •15 •01	.03 T	.18	T	.10 .58	.10 T .07	T
AD FAA AP 'RS CALL CAMMON	.45 .73 .54 2.20	.06				* 1	5						.05		•02	• 35 T			. 35 T	.07 .03	•02		•01 •23	.14 .28	T •01	.11		•12 T	.24 .60 .21	•10	
ITPELIER RS ICOW U OF I NTAIN HOME 1 SE LAN FAA	1.10 1.89 .06 3.65	.04	T T						• 0 2	• 34 • 25	т	.02		. 13	.16	T •04	* 04 T	.02	.06	.10	. 34	.06	.02 T	•02 •20	.58 .06	•14 •13		• 0 ±	. 26 T	•09	
MEADOWS RS PERCE 2 E LEY IDIAN 3 SSE 5 S	1.94 1.08 .69	.15					.05				•12	+04		. 25	• 11 ĭ	•02 •03 •15	•01		.33	.09	.12	Т	.07 .08 .29	• 24 • 11 • 48 • 11		.07	•17	.07		. 44	
FINO ISADES DAM MA EXP STA L 1 ENE ETTE	2:06 1:12 :51 :31 :40	•02							•02	.04 T	•10	•07 T	T	, T	.18 .02	•14 •02 T	•02	.05	.04	.27 .11 .06 T	• 33 T	•12	.06	.44	•06 •13	.01	•10 T	.15 T	.41 .07 .26	•09	
ATELLO WS AP //R	1+32		0 e							• 26	•21	.02 T	.40 T	.09 T	. 36 T	•10 T •15	• T	• T	• 37	*01 T *06	.32	•10	.03 .01	.29	.06 D.50 .35	.14	• 29	.16 .02 .13	. 32 . 09 . 01 . 06	. 30 T	
LATCH  STON 2 SE EST RIVER EXP STA  HFIELO GINS RS	2.33 1.39 2.18 .41 2.26	• 05								•24 T	Т	•10 •12	•13 •02	.18		•18 •36 •15	• 05 T	•10	.10		.46		.05 T .27	•09 T	•23 •15 •37	*01 T		.04 T	.08 .23	.14 .06 .20 .07	
IE 12 ESE ERT NT ANTHONY NT MARIES MON	1.13 .45 1.82 2.90	•13	+02						T	T T • 21	.07	.06	•20 •10 •06		• 42				.30	• 03	.41	• 12 T	•01	.12 .44 .22	. 85		T T	.10	•02	.18	Т
OPOINT EXP STA SHONE 1 WNW NCER RS EVELL AR	2.67 •13 •59 •77 1.03	. 07	+11							•07	•03	•13	•12 •23 •09	•15	.59	• 35 T	T	•17	• 02	•20	.64		.02 .08 T	.10	•62	.04	•02 •10	.08	.17	T •02	
N VALLEY AN FALLS PH TONIA EXP STA	.58 .06 1.35	Т											T	T	•19	T •04				.06			•10	•10 •02 T	Υ •48	.02	.54	•10 T	. OB	•07 T	

See reference notee following Station Inde

DAILY PRECIPITATION

APRIL 1960

ONTINUED																														A		1960
	豆													Da	y oí m	onth																
Station	To I	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	28	27	28	29	30	31
WIN FALLS 2 MME WIN FALLS 3 SE ALLACE ALLACE WOOOLAND PARK ARREM AYAN EISER 2 SE INCMESTER 1 SE	.40 .35 4.16 3.71 2.65 1.39 .44 2.41	.01 .01 .07 .11 .07	•01						.26	.41 .48	.04	*11 T	.01 T .15 .23 .27		T .61 .72 .55	•17	.30	.02	•22 •05	.26 T	•15 T	.35	.04 .04	.08	.21 .05	.05	.02 T	.04	.14	٠	-14	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

# SUPPLEMENTAL DATA

	Wind	direction		Wind m.	speed p. h.		Relati	ive hum	idity ave	rages -		Numl	per of d	ays with	precip	itation			nset
Station	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.0109	10-49	-05	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
OISE WB AIRPORT	NW	18	9.0	29	NNW	15	72	47	36	59	5	4	2	0	0	0	11	66	6.3
DAHO FALLS 42 NW WB	SW	_	6.1	ø 27	SW	20+	-	_	_	-	2	2	2	0	0	0	6	_	_
DAHO FALLS 46 W WB	WSW	-	10.5	Ø 38	SW	14	-	-	-	-	6	1	2	0	0	0	9	-	_
EWISTON WB AIRPORT	-	-	-	-	-	-	В1	59	45	-	5	В	5	0	0	0	18	-	6.B
OCATELLO WB AIRPORT	SW	21	15.3	56	SW	14	70	47	34	54	7	2	3	0	0	0	12	72	6.2

MAXIMUM HOURLY AVERAGE.

Average 31.5

61.0

58.6

56.8 29.2 56.8 33.8 50.6 22.8 62.8 36.5

62.1 35.8

61 • 3.1 DIHO 34 • 2.1

51.1.

55. Juno 45. 22. 54... 32... 54. | Filston 51 ( IFFOI P. 64 · 1 mg 42 1 July 85 48 J NO 55 1 AU FAI 56 · 1 · 5 57 1 mg 5: 1 X (1904 5: 1 THORE ON 6 Complete

																Day	Of Mo	nth									-				APRI
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 31
ABEROEEN EXP STA	MAX	52 32	59 25	67 29	73 29	78 32	74	71 35	72 38	75 34	69 41	70 33	64 30	62 33	60 38	48 25	48 20	58 15	64 38	63 37	70 31	69 39	62 33	48 31	29	51 28	58 28	56 31	54 29	58 32	61
AMERICAN FALLS 1 SW	MAX	50 33	56 31	66 30	72 35	75 38	72 45	70 39	71 40	75 40	73 44	66 34	60 34	61 35	61 35	47 30	47 25	58 26	63 42	63 39	69 35	65 42	60 33	48 31	47 31	52 32	58 30	54 32	53 33	56 33	62 29
ANDERSON DAM	MAX MIN	49 32	59 31	71 32	65 34	70 37	74 37	72 40	68 38	73 39	67 44	58 40	52 35	64 33	60 36	44 30	50 24	59 30	61 40	59 40	66 39	62 42	47 33	55 28	52 39	56 31	61 37	57 38	55 36	61 36	66 38
ARCO 3 NW	MAX M1N	46 19	59 26	63 33	71 34	74 35	72 43	69 38	70 33	72 34	66 41	64 29	55 32	60 28	54 34	47 16	45 18	55 13	58 30	56 34	64 28	60 28	57 30	46 27	42 28	48 23	54 28	56 25	58 35	58 32	60 21
ARROWROCK DAM	MAX M1N	53 32	63 33	73 34	76 36	79 39	75 41	73 48	74 41	73 44	64 43	62 42	56 31	64 34	57 33	49 30	53 25	61 29	65 42	65 45	69 44	67 44	56 34	57 28	56 34	58 30	64 34	59 39	52 37	64 36	68 35
ASHTON 1 S	MAX	49	42 17	49 26	58 29	70 33	69 39	72 34	69 32	71 35	60 40	64 30	53 31	58 26	50 32	45 25	46 21	54 19	58 31	53 37	62 25	60 35	62 29	48 26	46 35	50 26	53 24	59 29	51 33	51 30	57 23
AVERY RS	MAX M1N	45 33	55 36	69 38	74	73 36	72 35	73 34	78 35	76 38	53 39	50 31	49 34	54 36	52 36	42 33	44 32	54 30	53 34	52 36	50 35	46 34	45	50 34	48 34	38 32	55 28	60 30	60 31	68 30	66 36
8IG CREEK 1 S	MAX M1N	42 19	49	62 15	67 19	67 20	63 28	65 23	68 22	60 24	53 31	53 24	45 21	53 30	47 25	32 20	38 15	48 12	44 31	44 26	42 26	44	40	43 24	39 27	44	50 25	57 19	47 32	55 23	58 17
8LACKFOOT 2 SSW	MAX	53		67	72 34	77 37	74 47	72 42	72 41	77 39	72 46	71 34	67 38	61	59 34	57 32	48 32	59 32	63	62 43	68 37	69	62 35	47 33	44	52 32	59 32	57 32	59 37	58 39	63
BLACKFOOT DAM	MAX																			54 34	61 23	62 35	56 26	43 25	32 20	39 13	48	51		50 30	55 18
8LISS	MAX M1N	55 33	28	75	79	82 38	77 39	73 43	76 39	78 43	63	66	57 33	67 28	58 41	54 24	53 25	63 27	67	63	73 36	68 38	56 29	55 25	56 29	58 24	62	60	57 34	65 38	69
BOISE LUCKY PEAK DAM	MAX	55 35	65 37	74 40	80 45	83	83	78 49	75 46	77 46	72 38	62 39	60 29	66	66 39	58 34	51 26	65 30	68	68	71 46	70 38	52 32	57 31	57 31	60 34	69 37	67 41	53	66 33	72 38
80ISE W8 AP	MAX	53	62	71	76 45	80	74	70	73	70	60	62	55	65	60	47	50	65	69	59 36	71	54	45	56 26	57	57	63	60	47	64	69
80NNERS FERRY 1 SW	MAX	52	52	67	72 35	72	66	72	75 31	72	58 36	55	54 34	53	49	45	49	51	56 35	52 38	52	52	50	50 41	48	47	58	63	66	71	72 30
8UHL	MAX	51	60	40	74	79	77	77	74	75	75 45	74 43	56	67	65	60	50	66	67	65 38	70	70	55	53 27	50	55 31	61	60	50	61	66
BURKE 2 ENE	MAX	39	34 49	55	62	58	58	64	63	49	43	46	40	43	48	33	35	45	45	43	40	42	38	44	39	34	41	49	48	55	58
SURLEY	MAX	50	31 52	32 63	71	32 80	82	77	31 69	78	30 81	63	70	55	68	52	50	29 52	65	70	58	72	18	31 57	48	52	55	63	30 55	55	62
BURLEY FAA AP	MIN	32 51	33 60	35 <b>6</b> 9	37 75	39 80	75	42 68	73	78	61	70	34 54	35 65	54	28	49	25 65	65	39 59	73	60	33	30 46	52	32 51	35 60	37 56	32 55	38 58	35 66
CABINET GORGE	M1N MAX	35 51	34 47	38 66	70	38 67	68	39 69	73	63	39 55	38 54	36 51	34 52	28 45	25 43	21	53	53	32 51	30 53	51	33	25 45	32 45	31 46	35 58	36 62	28	68	35 69
CALDWELL 3 E	MIN	57	34 65	73	77	37 79	77	31 74	33 76	71	31 69	32 60	33 58	37 67	34 64	53	28 54	30 66	71	37 70	36 73	67	25 52	39 58	58	34 59	64	31 62	37 56	68	70
CAMBRIDGE	MIN	37 54	45 68	71	46 75	45 76	75	73	74	71	61	62	26 58	62	62	36 47	31 52	29 54	57	37 60	47 65	58	50	31 56	56	35 59	35 <b>6</b> 3	37 66	40 58	41 69	70
CASCADE 1 NW	MIN	35 40	28 47	30 48	35 53	36 60	70	42 61	39 64	62	60	38 51	52	37 55	38 56	39	19 36	28	52	36 49	47	51	34	31 42	35 43	25	36 45	36 56	58	51	30 57
CHALL IS	M1N MAX	27 49	29 59	25 68	73	27 74	70	70	69	70	34 68	30 58	28	38	28 60	25 48	17 45	62	34 64	32 56	34 60	32 56	26	24 46	31	25 46	30 52	58	33 58	34 57	26 65
CHILLY BARTON FLAT	MAX	26	24 56	65	70	34 73	72	36 69	35 67	37 67	43 63	33 58	30 60	35 59	37 54	30	40	23 52	57	52	36 60	39	33 55	31	32	26 44	33	30 52	40	33 54	30 58
COBALT BLACKBIRD MINE	MIN	25 46	23 35	50	24 56	27 61	62	30 59	27 58	37 59	37 58	27 53	28	27	34	35	13	16 33	48	30 46	27	33	40	33	37	13	28 43	40	31 49	21	20
COEUR D ALENE RS	MIN	15 52	16 52	20	23 71	29 <b>6</b> 9	70	31 71	31 74	31 70	32 52	27 52	50	53	26 48	18	9	12 52	18	26 50	26 52	2 <b>6</b> 52	50	23 50	51	13	20	19	20 65	21 68	23 68
COTTONWOOD	M1N MAX	31 48	38 59	35 67	35 70	71	40 68	35 69	36 71	42 58	33 54	32 53	35 52	35 53	36 51	32	31 46	30 52	30	37 49	36 50	34	28 36	34 49	34	33 46	27 51	30 63	31 55	30 60	34 65
COUNCIL	MIN	32 52	35	32 69	32 73	40 75	74	38 72	38 71	69	34	33 62	29 56	38	32 60	29	28	27 57	32 56	32 58	36 62	28	28	25 55	31 57	31 59	28	30 65	32 60	31 67	31 68
CRATERS OF THE MOON NM	M1N MAX	34	37 52	32 58	35	36 68	41 65	49 67	38	42 68	42 65	40 61	25	37 54	38	30	21	27	50	37 52	39 59	30 57	33	32 40	33	33 43	3 <b>6</b>	39	41	40 58	32 54
OEAOWOOO DAM	MIN	19	21	29	35	41	46	41 62	38	36	36 56	32 51	28	30	37 53	35	20	50	26	25	34 51	36	28	24	28	20	28	53	32	29	25
OEER FLAT OAM	MIN	22	24	70	75	21	26 75	26 72	26	26	32	26	20	23	26	20	13	17	31	28	28	31	28	20	27	24	28	21	31	22	21
DEER POINT	MIN	34	37	38	40	43	50	48	43	48	40	42	30	43	42	36	26	35	47	36	47	40	34	27 36	35	30	36	45	34	41	35
OIXIE	MIN	23	26	38	46	50	45	41	40	40	25	29	18	27	19	16	13	21	28	23	30	23	19	17	21	22	24	31	29	29	32 58
DRIGGS	MIN	20		16	66 21	66 22 65	29	2 5	23	25	30	24	19	52 27	26	16	12	13	30	26	26	24	35 24	25	28	23	22	19	33	20	19
DU80IS EXP STA	MIN	26	15	55 25 60	60 28 67	30 70	40	67 30 68	64 32	65 30	32	60 32	53 32	59 30	55 30 53	25	52 20	50 19	50 15	53 15	57 33	41	62 26	55 25	20	52 20	50 20	50 24	45 29	24	29
	MIN	26	52 23	29	32	35	47	40	67 38	36	31	62 31	30	57 27	32	20	20	51 19	57 32	57 38	62 29	30	58 31	48 28	38 27	39 27	51 27	29	33	28	25
DUBOIS FAA AP	MIN		21	63 27	70 30	72 34	73	67 42	69 36	70	63 36	33	52 29	28	29	20	23	19	32	59 28	28	29	62 33	47 29	29	42 27	52 29	56 31	47 35	51 31	60 25
ELK CITY	MAX	28	25	58	67	73 25	30	26	72 26	75 30	33	53	56 27	51 32	31	24	26	45 22	31	31	28	28	28	39 29	30	29	28	23	63 36	52 26	.,
ELK RIVER 1 S	MAX	32	45 31	52 30	65 30	72 32	72		75 31	74	35	33	51 33	50 35	33	32	40 30	31	52 30	32	33	30	42	30	50 31	32	30	33	30	29	28
EMMETT 2 E	MAX M1N	57 35	65 36	74 35	77 40	80 41	78   42	74 45	76 44	74 46	70 37	68 43	58 28	68 37	65 39	53 33	55 24	65 31	70 45	67 37	71 44	70 38	60 28	65 32	27	65 28	65 34	64 34	56 37	70 35	75 33

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Station		-	2	3			6	7	0		- 10		10				of Mo	-														01290
RFIELD RS	MAX		45	50	53	50	53	59	60	9	58	58	48	56	54	42	43	53	56	55	62	58	47	47	49	48	53	55	51	55	30 31	52.8
IN RS	MAX	53	54	23	25	79	80	78	80	78	58	62	59	59	29	54	26	55	35 55	33	31 59	35	52	23	29	20	31 56	39 61	33	66	28	28.4
T HALL IND AGENCY	MIN	36 51	38 57	66	73	38	76	71	3 7 7 2	75	46	38	37	41	35	47	33	32 58	31 65	33 63	38 70	36 69	63	37	40	52	35 59	59	53	36 58	61	37.4
OEN VALLEY RS	MIN MAX MIN	32 53 32	70 28	72	30 79 30	34 79 31	45 79 34	36 76 39	40 75 35	73 36	71	30 62 34	55 28	31 65	33	36	52	62	60	36	62	65	56	30 56	56	55	63	62	35 53	67	69	31.8
NNS FERRY	MAX MIN	58	68	78	83	85 38	80	78	79	81	75 46	65	61	70	38 68 44	55	58	68	71	67	75	73	59	60	60	65	66	61	59	68	29 77	69.0
CE	! MAX	45	53	60	65	69	69	66	69	68	68	65	60	30 57 28	55	29 46 21	26 41 17	26 52 16	46 60 35	58 35	42 65 31	66 38	31 69 30	64	33	28 40 23	34 55 25	55	33 45 32	50 31	38 58 24	36.8
NO VIEW	MAX	60	70 31	79 32	82	87	83	75 46	81	79	68	69	63	20	71	54	56	68	72	72	80	74 36	30	63	63	65	64	61	77	21	24	70.6 35.7
NGEVILLE	MAX	47	59	65	71 35	70	71 42	71	72 39	54	57	51	53	55 37	57	40	47	54	46	51	50	46	35 28	52	45	48	53	64	56	61	66 31	55.6
SMERE	MAX	49	59 28	69	74 37	78 38	75 45	71	68	72	69	57	52	63	60	42	45 15	63 18	65	59	71 28	68	44	48	46 18	50	57	57	48	56	64	60.0
USE	MAX	40	55 13	58	66 28	66 25	66 30	65	63	66 27	59	58 28	54	55 25	49	42	42 19	50 15	52	55	60	55	50	40	39	42	49	47 21	47	53	53	53.2
LEY RS	MAX	47 21	50 25	5 9 3 0	65 34	68 35	68 35	66 36	65 35	67 36	65	5 6 3 6	56 30	52 34	48	40	46 18	49 21	54 32	52 36	61	59 32	52 28	44	45 32	46 25	5 2 3 2	52	51	54	55 31	54.8
ER 4 NW	MAX MIN	49	57 21	65 25	72 27	76 26	75 44	73 38	72 33	74 30	70 46	67 32	67 33	62 26	60 32	50	48 25	56 17	61 37	60	65 29	64 31	62 36	60	43 30	48 26	55	57	52 37	53	62 24	61.2
ELTON	MAX	50 34	61 30	68 32	76 35	78 40	76 43	70 41	73 38	76 39	73 49	66 39	56 33	63	62 37	48 26	48	66 21	63	58 36	71 32	68	55	47 27	52 33	51 29	60	60	53	58	64	62.3
DOUARTERS	MAX	43 31		65 29	66	71 31	71 30	69	75 29			74 29	53	49	49	44		50 26	49	46 32	49 32	49	45 26			51 31	45	53	65 31	61		56 · Z 29 · 9
L CITY	MAX	41 27	47 28	57 25	55 27	57 25	64 35	60 30	63 33	67 32	66 38	56 33	48 28	58 31	56 30	49	48	52 27	57 34	55 33	62 30	58 33	47 31	48 22	48 33	49	53	50 32	52	55 28	61 31	54.6 29.6
LISTER	MAX	49	55 30	68 35	75 38	78 41	76 48	68	72 39	73 38	70 40	65 38	54 30	64	62 31	48	50 18	64	66 45	63	69 32	66 36	54	40	52 26	56 21	5 8 2 4	54	49	57 36	63	61.3
ε	MAX M1N	52 29	60 30	67 27	74 31	78 33	74 54	72 36	74 37	79 36	72 47	6 6 3 6	59 33	65 36	59 38	52 22	49	61 17	63 38	61	67 35	63 37	59 34	52 30	46 30	49 27	58 32	59	55 38	60 35	62 24	62 · 2 33 · 1
HO CITY	MAX M1N	47 31	55 26	65 26	72 28	75 30	72 32	68 34	68 32	69	63 38	58 32	50	60	58 32	43	48 18	58 21	60 32	56 34	64 36	60 32	48	51 23	50 28	50	58 32	59	50 35	63 29	60	58.6
HO FALLS 2 ESE	MAX M1N	49		64	71 32	74 35	71 46	71 38	74 39	74 40	69 47	68 37	60 32	58 35	5 6 40	47	46	56 19	60 42	58	67 38	66 42	58	47 31	40	48 27	5 6 3 1	58 28	52 36	60		59.9
HO FALLS FAA AP	MAX M1N	49 28	55 24	63	70 30	74 34	72 47	71 38	70 41	73 40	62 42	68 34	56 35	59 34	53 32	47 27	46	56 17	60 42	5 9 3 9	67 39	62 42	5 4 3 1	46 32	39 30	49	58 30	56 30	51 36	56 32	60 25	58.7 33.2
HO FALLS 42 NW W8	MAX	48 18	57 22	67 22	73 2 7	76 26	76 40	72 37	72 32	74	64 35	67 36	56 31	61	54 25	45 22	44	56 11	59 33	59	65 30	61 38	5 7 3 2	43	36 28	48	53	57 27	52 37	54 29	61 19	58.9
HO FALLS 46 W W8	MAX M1N	49	58 22	65 25	7 Z 2 6	75 30	73 38	70 39	69 31	73 34	62 40	65 33	56 33	59 29	51 26	48	45 17	57 17	60	59 36	66 34	60 39	52 30	45	42	49 25	55 29	54 28	53 37	55 33	61	58 • 6 29 • 9
1N 2 5E	MAX	46 27	50 21	60 27	68 29	70 31	70 37	68 34	65 35	67 35	70 37	63 39	67 32	60	5 5 3 5	43 28	43	52 22	54 31	55 38	62 31	65 38	62 31	60 30	54 28	48 22	54 28	58 28	47 33	54 31	52 29	58 • 1 30 • 4
AND PARK DAM	MAX	40 15	43 17	50 22	56 18	60 22	60 32	60 26	61 27	60 26	60 29	59 30	50 29	51 18	47 27	38 16	37 14	45	48 26	48	55 28	54 22	52 30	46 26	35 25	37 22	48 22	48 26	44 28	45 22	54 18	49.7 23.5
OME	MAX	55 33	63 28	71 33	77 37	81 43	77 48	72 44	74 40	77 43	73 42	68 40	56 32	65 32	62 42	50 28	51 21	65 23	69 41	64 37	72 35	69 36	54 29	51 25	55 34	58 30	61 33	60 41	57 31	62 40	67 38	64 · 5 35 · 3
LOGG	MAX	47 34	50 37	54 36	69 39	75 40	71 41	72 37	77 37	79 45	50 36	55 35	52 35	52 40	52 38	46 35	43	49 32	55 34	54 38	48 38	54 36	41	48 31	49 35	45 32	45 31	57 37	64	59 32	69 33	56 • 0 35 • 7
ISK I A	MAX M1N	56 35	64 36	75 31	78 34	78 37	79 40	82 37	81 37	70 47	63 46	58 36	61 34	65 41	63 38	52 33	57 33	59 29	54 38	60 36	57 39	55 33	44 31	61 34	56 35	55 36	66 32	77 29	67 42	73 34	75 30	64 • 7 35 • 8
IA 2 NNE	MAX		65 30	72 30	78 36		76 40			71	64 39	68 42	58 28	67 32			54 17	66 21	71 45	66 35	72 41	55 39		58 22			64 31					64.9 33.8
ISTON WE AP	MAX	56 38	66 44	72 39	76 46	74 48	76 47	76 46	74 47	59 44	60 40	58 39	60 34	57 45		52 36	54 32	56 38	54 35	59 38		49 32		58 35	54 36		61 37	72 36	65 42	69 37		61.8
TON PUMPING STA	MAX	41 22	49	57 24	52 26	61 30	66 34	63 32	61 35	65 33	60 35	62 26	53 26	52 25	51 27	45 21	38 20	48 17	58 20	54 34	60 28	63 42	62 33	55 31	41 27	40 25	51 23	50 29	45 33	44 31	53 29	53.3
IMAN	MAX	49 30	55 26	66 26	73 25	75 26	72 28	68 29	68 28	70 35	69 30	61 29	54 26	62 26	58 33	42 26	49	60 20	61 35	58 34	61 32	60 33	48 30	54 25	52 28	52 26	60 31	58 23	52 32	65 33		59.9 28.4
KAY RS	MAX	43	57 28	66 36	70 35	70 42	69 40	68 38	66 35	67 33	61 39	61 26	58 32	59 31	59 34	43 16	43 21	56 17	53 31	53 34		57 41	55 31	44 29	41 30	45 23	51 29	50 23		55 31		56.4 30.7
.AD	MAX M1N	50 32	54 27	65 30	72 34	75 37	75 44	73 41	72 40	75 40	62 44	68 33	57 35	62 27	55 35	52 22	49 25	55 20	65 37	58 39	71 31	72 41	66 40	45 32	41	48 28	59 29	55 30	54 38	57 37		60.9 33.5
AO FAA AP	MAX MIM	49 32	59 24	66 26	72 30	75 32	74 41	72 37	72 35	76 36	63 36	69 30	53 30	62 23	53 27	54 19	47 21	57 14	66 34	5 8 3 3	71 26	72 41	69 33	45 32	42	48 26	60 27	56 28	55 38	57 36		61 · 2 30 · 1
' R5	MAX	44 26	59 22	66 25	73 29	74 31	71 32	70 34	72 33	71 36	66 41	61 30	53 28	63 31	56 33	45 25	46	57 19	60 36	54 33	60 29	56 37	47	45 28	42	48 24	5 4 28	58 25	57 33	55 25	63 24	58 · 2 29 · 2
CALL	MAX	40 25	46 29	44	62 29	62 26	62 30	62 32	60 28	58 28	52 32	47 28	45 21	5 0 3 0	48 26	36 26	30 18	46 23	42 32	30	43 33	42 28	36 24	42 25	41 28	44 25	48 30	54 28	48 32	55 34	56 26	48.2 27.6
CA MMON	MAX	49 33	58 34	65 29	72 31	76 38	72 42	67 37		75 37	68 45	70 33	64 34	63 28	51 26	50 21	45	55 19	65 36	58 33	70 29	66 42		45 31	41	50 25	59 30	58 27		56 35		60 • 6 32 • 1
HIDOKA DAM	MAX M1N	52 31	58 26	66 32	74 33	78 38	77 44	71 42	72 39	76 39	75 42	67 38		62 31	60 36	46 26	46 22	58 26	63	64 38	69 35	69 39		60 30		51 31	57 34	56 37	5 2 3 4	60 38	62 33	62+5 34+4
ITPELIER R5	MAX	40 23	41	47	57 26	63 30	69 35	70 34	65 34	67 33	70 39	59 25	67 32	50 21	57 31	53	46 18	38 14	52	60 34	50 20	64 26	67 41	70 29	35	34 16	42 22	53 27	52 30	42 30	49	54.3 26.7

Continued									D.	U.I.		11	Lilv.	LL	1111	11	OII.	LO				_	_	_		_					APR	IL 1960	
Station																-	Of Mo															Average	
	MAX	1 51	2	3	4 72	<b>5</b>	69	7	72	9	10	11	12	13	14	15	16	45	18	19 51	52	21	22	23	24	25 5 I	57	27 68	65	29 65	30 31	57.2	
MOSCOW U OF I	MIN	34	41	35	47	46	44	42	45	39	36	39	29	37	34	33	30	33	32	31	37	32	28	32	34	35	33	39	42	31	35	36.2	
MOUNTAIN HOME 1 SE	MAX	54 34	63 30	73 31	79 36	8 2 45	79 50	75 45	75 40	74 38	75 38	76 38	28	68 45	48	56 40	58 44	67 45	68	65	7 I 5 8	52	54	55 23	24	58	35	43	57 32	53 36	35	39.4	
MULLAN FAA	MAX	45 29	49 31	65 34	70	67 34	68 29	30	76 36	33	50 27	47 29	29	50 35	28	23	23	52 23	29	31	30	23	20	30	29	35 26	26	28	51 28	23	68 25	52 <b>.0</b> 28 <b>.5</b>	9
NEW MEAOOWS RS	MAX	37 26	50 20	52 24	57	64 26	68 28	69 29	69 29	30	62 36	55 31	58 25	55 25	56 32	26	39 19	46 19	53 30	50 30	52 34	50 27	4.8 2.8	35 22	23	48 21	52 26	54 24	33	50 26	59 23	53.6 26.5	1
NEZPERCE 2 E	MIN	48 33	57 36	33	71 38	70 42	71 41	72 38	72 40	40	53 36	35	30	53 37	32	32	45 29	51 30	33	33	37	30	27	50 29	33	32	53 29	67 29	54 39	63 30	66 31	33.8	
OAKLEY	MAX	32	59 28	70 36	75 40	43	75 49	67 44	74 49	78 43	68 37	39	55 35	32	35	23	58 23	63 29	42	62 38	75 34	70 35	58 31	20	28	50 29	30	38	52 32	58 33	63 30	62.9 34.6	9
OBSIDIAN 3 SSE	MAX	39 15	51	52	56 16	17	61 23	56 20	52 20	27	30	20	18	50 20	48 24	12	40	42 5	25	43 28	45 28	10	12	13	8	8	31	16	15	13	16	16.9	0
OLA 5 S	MAX	55 35	67 36	70 33	74 32	77 30	78 34	77 32	73 34	70 30	72 36	68 38	58 26	30	63 32	30	53 22	63 22	56	57 34	56 34	27	50 32	57 23	54 24	58 2 <b>2</b>	33	59 34	68 34	69 30	67 34	63.4 31.1	
OROFINO	MAX	57 38	69 36	76 41	82 40	80 42	80 44	82 41	80 42	67 48	65 44	56 38	61 36	62 44	58 42	41	59 35	59 37	55 34	60 41	60 44	33	46 34	64 38	55 38	57 39	66 34	78 32	73 42	75 34	77 35	65.7 38.9	
PALISADES DAM	MAX	25	47 26	51 28	63 29	66 30	65 35	59 34	61 33	67 34	55 36	64 31	51 34	56 29	49 33	24	39 21	49 20	55 34	55 36	59 33	63 41	60 30	36 28	34 23	42 27	52 27	55 30	45 33	3 I	56 28	53•1 30•1	
PARMA EXP STA	MAX	56 32	68 36	73 33	78 38	82 38	78 48	76 44	76 42	75 46	66 38	65 36	63 28	69 39	67 42	52 32	54 22	64 28	68 46	64 35	70 46	69 39	53 34	58 23	58 26	6 I 28	65 35	63 40	56 34	68 40	74 36	66.3 36.1	
PAUL 1 ENE	MAX M1N	50 32	55 29	59 30	68 31	75 36	79 45	73 39	68 39	75 36	77 36	59 36	68 33	53 31	64 41	50 25	49 22	48 19	62 41	65 39	56 30	71	59 32	45 28	50 30	5 I 29	54 34	60 35	55 31	56 37	62 32	60.5	
PAYETTE	MAX M1N	5 8 3 5	67 39	74 34	77 38	79 38	79 44	78 46	77 41	72 45	66 41	65 42	64 27	70 38	65 42	54 35	52 20	59 29	62 44	66 35	72 48	59 38	53 36	59 24	62 30	59 29	68 33	67 37	61 39	71 40	74 34	66.3 36.7	
PICABO	MAX	50 22	50 24	61 25	72 31	73 36	67 37	65 35	69 32	73 37	72 39	64 34	58 30	52 30	57 32	45 22	46 19	55 19	58 33	54 34	63 32	57 35	35 27	47 23	50 24	50 25	55 32	56 33	53 36	55 31	61 27	57.4 29.9	
PIERCE RS	MAX M1N	42 31	44 30	52 28	63 29	66 30	69 29	68 28	72 28	72 33	44 34	49 28	53 31	50 33	51 31	42 31	42 29		52 26	45 32	47 32	46 29	45 28	39 31	53 31	41 33	41 28	53 27	68 32	62 27	66 27	53.0. 29.9.	
POCATELLO 2	MAX	51 33		72 25	74 29	77 43	73 50	70 44	73 44	73 43	73 48	72 36	62 36	63 35	61 35	49 29	50 25	59 25	62 42	64 40	71 35	71 42	60 33	48 31	45	49 29	57 33	58 34	53 36	58 33	62 26	62.4. 35.3.	
POCATELLO W8 AP	MAX	50 32	57 26	65 33	72 33	77 39	72 48	69 41	71 44	75 43	59 37	68 33	53 35	61 37	55 33	47 29	47 24	57 26	62 42	59 38	70 35	61 40	42 31	47 31	42 29	49 29	57 31	56 31	51 35	58 33	62 27	59.0. 34.2.	
PORTHILL	MAX M1N	51 31	53 35	68 38	72 44	69 41	65 33	68 30	68 30	68 45	60 35	56 29	51 38	51 33	47 33	46 29	52 25	48 29	54 29	52 37	50 38	50 35	49 25	52 43	47 38	48 31	59 27	65 28	67 28	70 28	71 30	57.6. 33.2.	
POTLATCH	MAX MIN	52 32	59 36	69 34	73 43	72 42	70 40	74 37	72 39	73 38	57 37	55 37	58 29	52 32	49 34	45 32	47 29	53 35	50 37	52 34	54 36	48 33	45 26	55 33	53 32	48 38	56 29	69 30	64 35	67 29	70 32	58.4. 34.3.	
PRESTON 2 SE	MAX MIN	46 32	54 25	63 30	69 32	73 35	73 41	72 38	72 40	76 37	75 46	69 28	65 32	60 27	60 33	53 22	46 26	55 19	65 36	63 35	68 32	70 44	70 42	66 33	41 31	47 31	59 28	58 31	52 36	55 37	63 28	61.5	
PRIEST RIVER EXP STA	MAX MIN	48 32	56 30	65 30	70 31	68 37	70 38	72 27	74 28	58 41	55 28	52 28	48 31	47 31	46 35	45 32	46 24	49 28	5 2 2 8	51 36	50 36	46 27	49	47 39	45 36	46 33	58 24	63 27	62 26	69 26	69 28	55 • \$ 30 • £	
RICHFIELO	MAX	52 32	59 25	68 28	74 34	77 35	73 37	72 40	70 35	74 37	71 36	66 35	56 26	60 29	59 37	47	48 18	59 21	61 38	59 33	67 32	66 34	56 27	48 26	52 30	53 25	58 32	55 32	51 31	57 37	64 28	61.1 31.1	
RIGGINS RS	MAX M1N	55 40			84 39	84 46	84	77 46	79 42			76 44	68 36	68 36	66 40	52 36	56 27	64 26	61 37	58 41	59 44	54 39	54 36	62 36	58 38	58 36	65 41	67 36	64 48	67 38		65.6 39.6	1
RUPERT	MAX	48 33	52 32	64 32	68 37	76 38	79 46	74 41	68 39	74 38	78 40	73 42	68 35	53 33	64 40	49	48 22	53 20	67	62 30	67 33	72 41	67 32	37 30	48	50 34	54 35	61	55 32	55 33	60 32	61.1	
SAINT ANTHONY	MAX MIN	47 27	64 20	63 29	70 29	73 30	72 42	71 35	70 30	72 34	62 42	67 30	55 32	60 26	56 36	46 25	45 25	54 I6	57 39	55 40	64 31	61 41	60 32	44	40	39 20	51 28	60	53 34	54 31	59 21	58•: 30•!	1
SAINT MARIES	MAX M1N	52 30	57 36	70 35	73 37	73 41	70 39	76 35	75 37	70 41	55 36	54 34	52 31	53 36	48 36	44	47 31	55 32	52 31	53 37	56 36	54 34	49	54 36	54 34	45 33	57 27	66 29	65 32	72 31	70 33	59.(	
SALMON	MAX	50 28	59 24	68 24	73 25	77 28	76 40	76 31	75 30	71 35				67			50 24		64 39		65 34			51 31		50 28		67 27	59 38	64 27		60°°	1
SANOPOINT EXP STA	MAX	51 31		60	67 34	66 36	69	69	69	64	56 34	51 33	50	48	47	45 32	48	50	50	51	52 37	46	49	46	44	45 33	58 31	61	61	64	70 30	55	В
SHOSHONE 1 WNW	MAX	50 29	58	68	75 34	78	77	72 43	73	84	75 39	69 39	58	65 28	63	48	50	60	64		69	69	57 27	51 27	54	59 24	60	60	55 35	60	68 32	63.	
SPENCER RS	MAX M1N	42 17	48 19	51 29	64	67 28	65	60 32	62	63	60	57 29	55 28	52		40	40	46	52 28	52	60 26	56	57	41	37	45 27	51	40	42	44	52	51.	8
STREVELL	MAX	44	55	65 28	68	75		71 39	68	71 38	71		58 31		55	50	44	55 25	63	59 36	73	73	58 29	39 27	43	51			56		60	60.1	C
SUGAR	MAX MIN	46 26	50	52	60	70	73	71 34	71	74	68	68 28	52	52 31	60	60	49	50 17	56	59	59 39	59	60	64	45	40		55	64		60	58.	CE
SUN VALLEY	MAX M1N	43	50	53	58	67	67	65	63	65	65	57 26	53	55 23	52	40	43	49	51 23	51	58 25		51	43	44	44	48	48	47		57	53.	CC
SWAN FALLS PH	MAX	58 37	70	78 39	85 43	87 46	85	79 52	82	81	71		65	72	72	55	57	68	72 48	71	77	73	53 37	61	62	62	69	67	58	70	76 41	70.	O
TETONIA EXP STA	MAX M1N	42 13	52	56 27	54 35	61	61	63	63	63	65	61 28	50	43		37	35	46	51	55	64	57	49		51	41	43 18	47	50	41		51. 27.	C
TMREE CREEK	MAX M1N	49	60	68	74 29	75 29	72	68	69	73	68	49 27	48	61	48	45	44	62	63	59 32	70 26	69	51	10					-0	52		60.	te
TWIN FALLS 2 NNE	MAX MIN	52 35	61	71	77	80 35	78 51	73	75 43	77	75		58		65		50	68 24	69		72		55 30	51 27		58 29		59	53 31	61	66	64.	r
TWIN FALLS 3 SE	MAX MIN	48	52	60	71	77	80	75	69	73	76	62	68	56	66	52	50	49	64	69	59 36	75	58	50 28	51	54 32	58	61	56	53	60	61.	ш
WALLACE	MAX	47	56	63	71	68	68				51			37 45	41	38	42	52	51	45	49	45	46	45	45	40	51	54	59	64	65	53.	n
	MIN	32	32	33	35	36	35	32	35	38	34	29	31	38	33	28	27	27	30	35	35	31	26	31	33	30	29	31	26	28	30	31.	

#### APRIL 1960 Continued Average Day Of Month Statlon 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 WALLACE WOODLAND PARK 38 49 59 65 65 62 65 61 58 52 50 43 50 47 35 40 46 44 42 41 42 35 42 40 42 49 48 55 53 58 18 22 18 24 24 23 24 24 20 31 20 22 29 26 20 13 14 30 26 28 25 22 17 25 19 24 19 24 30 19 MAX 37 35 47 51 60 63 64 60 65 65 61 56 53 57 38 38 48 42 52 63 65 67 35 34 41 49 50 45 49 54 MIN 20 18 16 27 34 36 35 34 35 39 28 29 23 26 24 15 14 23 33 34 34 31 27 23 22 22 29 31 30 24 WAYAN

58 63 71 74 77 80 75 75 72 65 67 61 62 64 56 53 58 60 65 70 60 53 59 64 63 66 66 61 70 70 36 40 34 40 40 44 45 42 45 43 44 27 27 42 34 20 31 45 35 48 39 37 25 36 28 35 44 38 42 34

47 57 65 69 69 67 68 70 58 59 53 48 50 51 39 46 53 41 47 47 43 36 49 45 47 50 62 60 59 62 31 30 35 40 38 40 37 37 37 30 32 31 22 34 29 23 22 25 32 31 32 28 26 27 25 28 28 28 28 35 28 30

53.9

WEISER 2 5E

WINCHESTER 1 SE

DAILY TEMPERATURES

#### EVAPORATION AND WIND

Ch. N.																1	Day o	i mo	nth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
LIFTON PUMPING STA	EVAP	.12	.10	.09 43	.11	.14 30	.14	.16	.18 36	.16 21	.25 78	.16	.19	.14 56	.19 86	.17	.09 138	.10	.16	.09 75	.13	. 26	.29	.05 106	109	• 42	.13	.15	.01	.08	.15		3.99 2059
MINIDOKA DAM	EVAP	200	.24 130	.19 90	.18 50	.25 70	. 26 90	.24 110	.14 50	. 25 80	.35	.25 150	.29 310	.27 200	.23 250	.30 190	.29	.16 150	.20 120	.27 280	.36 150	.15 170				.22 160							6.66 B 4386
MOSCOW U OF I	EVAP	.02 55	.06 47	.06 43	.17	.15 38	.13 39	.16 30	.14 50	.07 69	.11	.11 102	.04 72	.13 93	.13 245	.11 219	.07 128	.13	.19 162	.01 58	.01 114	.07 125	.01 58	.04 51	.08	.01 45			.14				2.96 2334

#### SNOWFALL AND SNOW ON GROUND

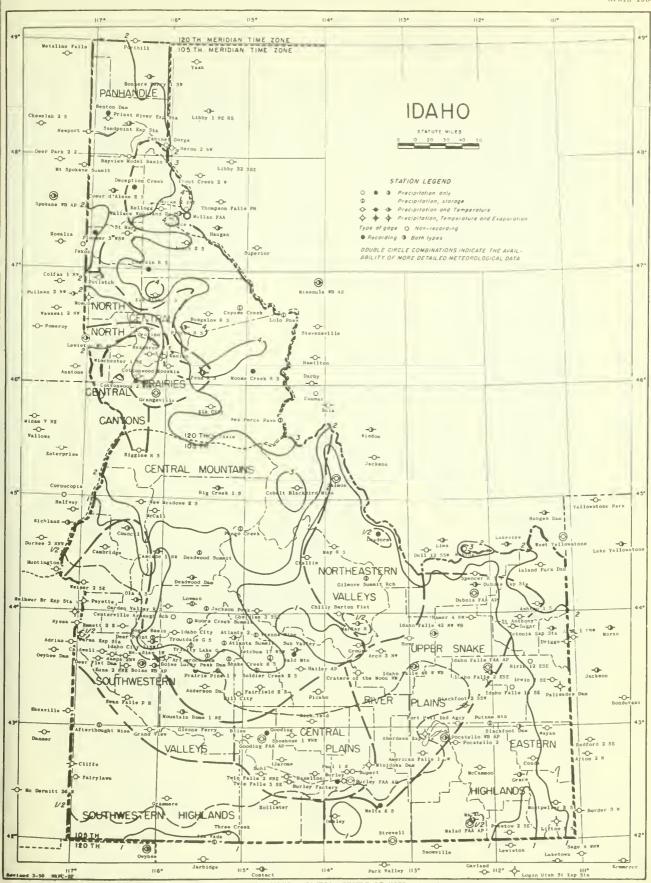
St. v.																Day	of m	onth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ANDERSON DAM	SNOWFALL SN ON GND															т	Т						Т									
ARCO 3 NW	SNOWFALL SN ON GND																								3.0							
ARROWROCK DAM	SNOWFALL SN ON GND	T T															T						T		T							
ASHTON 1 S	SNOWFALL SN ON GND	5	4	2	Т	т	т	т					1.0											3.0	10.0	4	2					
BIG CREEK 1 S	SNOWFALL SN ON GND	2.0	20	18	15	12	10	8	6	4	T 2		1.0		4.0	6.0	1.0		Т	1.0		1.0	2.0		1.0	т		Т				
BOISE WB AP	SNOWFALL SN ON GND			1											Т	Т																
BONNERS FERRY 1 SW	SNOWFALL SN ON GND															1.2																
BURLEY FAA AP	SNOWFALL SN ON GND															Т							3.0	3								
CASCADE 1 NW	SNOWFALL SN ON GND	T 4	3	2	1										т	0.5							т	1.0	Т	Т	Т					
CENTERVILLE ARBAUGH RCH	SNOWFALL SN ON GND	0.3	10	9	7	5	4	2							0.2	1.0 T	Т			0.2			0.4 T	Т	T	0.3	Т		Т			
COBALT BLACKBIRD MINE	SNOWFALL SN ON GND	T 16	16	13	12	8	4				Т	Т	0.5		0.7	1.3 T	0.5			1.0		1.0	3.5	7.0 11	4.5	0.3	0.7		0.5	2	-	
COFUR D'ALENE RS	SNOWFALL SN ON GND														Т											Т						
CRATERS OF THE MOON NM	SNOWFALL SN ON GND	8	7	6	4											Т							1.3	Т	3.7	Т						
DEADWOOD DAM	SNOWFALL SN ON GND	0.3	33	31	29	27	25	23	21	19	18	17	T 17	15	1.3 16	3.5 19	T 16	15	1.3 14	T 13	T 12	11	T 11	0.6	T 8	7	0.5	5	2			
DUBOIS PAA AP	SNOWFALL SN ON GND												0.4			Т							Т	T T	3.2	T			Т			
BLK CITY	SNOWFALL SN ON GND	T 12	T 9	8	7	4	2	т	Т	т	т	т	T T	Т		3.0		т	T T	T			T T	3.0		2.0						
FAIRFIELD RS	SNOWFALL SN ON GND	5	2													0.1							1.3 T			Т	1.6					

See Reference Notes Following Station Index

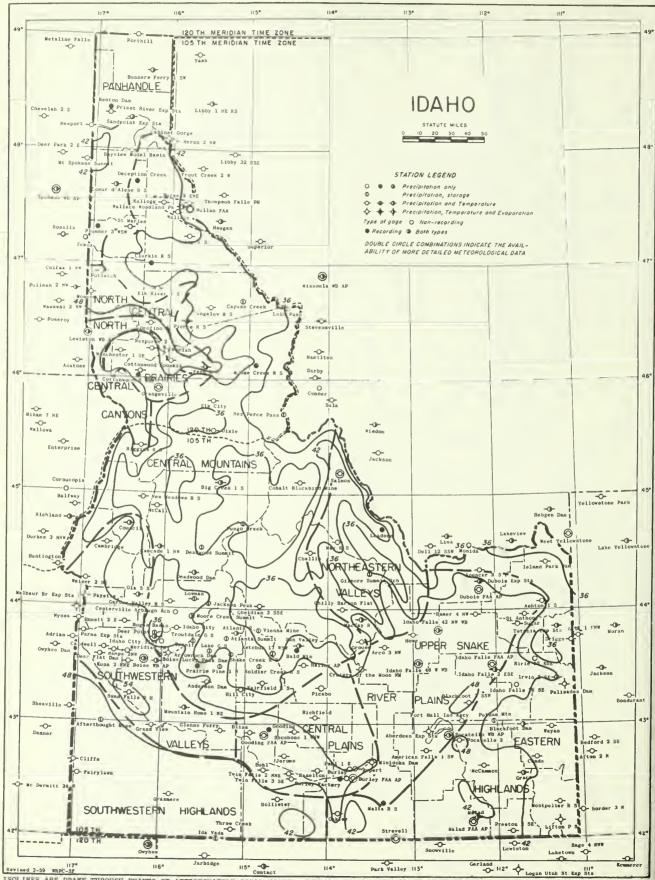
# SNOWFALL AND SNOW ON GROUND

IOAHO APRIL 1960

Continued										_						_									_					A:	PRIL	1960
Station		1	2	3		5	6	7	8	9	10	11	12	13		Day 15	of m															
GARDEN VALLEY RS	SNDWFALL	1	2	3	4	5	-	-	8	9	10	11	12	13	14 T	15 T	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
GLENNS FERRY	SN DN GND SNOWFALL																						0.2									
HAILEY RANGER STA	5N ON GND																						2.0									
HAMER 4 NW	SN ON GNO												Т										2		6.1							
IDAHO CITY	SN ON GND	-	-								-	-			-	_	-						_		1							
IDAHO CITY 11 SW	SN ON GND	6 T	6	6	-	- 4	-	_	-	-	_	-	-	-	- T	т	-	-		-		-	-	-	-	-	-	-	-	-	-	
IDAHD FALLS FAA AP	SN ON GND SNOWFALL SN ON GND	13	12	12	9	4																	Т	0.4	2.7	Т						
IOAHD FALLS 46 W WB	SNOWFALL SN ON GND																							1.0	2.0	T	Т					
ISLANO PARK DAM	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	- 3	-	-	-	-	-	-	-	-	-	-	-4		-	-	-	-	-	-	
LEWISTON WB AP	SNOWFALL SN ON GNO																					т			10					_		
LOWMAN	SNOWFALL SN ON GND	3	1												Т																	
MALAD FAA AP	SNOWFALL SN ON GND	Т																					Т	1.0	Т	1.0						
MAY RS	SNOWFALL 5N ON GND																						3.0	3.7								
MC CALL	SNOWFALL SN ON GNO	_	_	_	15	12	_	6																								
MULLAN FAA	SNOWFALL SN ON GND	0.3	6	S	4	4	2	Т	Т	т	Т	T	Т	т	2.1 T	6.9	т	Т 3	1	T	T	T T	Т	Т	Т	1.0						
NEZPERCE 2 E	SNOWFALL SN ON GND	Т								i						т	т					Т	Т	Т		Т						
OAKLEY	SNOWFALL SN ON GNO								,														1.0	6.0								
OBSIDIAN 3 5SE	SNOWFALL SN ON GNO	19	18	17	15	13	11	9	8	6	s	4	3	2	2	2	2	т	т	Т	Т	т	- 3	-4	3	2	1	Т	Т	Т	Т	
PIERCE RS	SNOWFALL SN ON GNO	0.S 15	14	13	11	8	6	4	2	1		ļ.			- 1	-	- 2	_	-	-	-	1	-	1		-						
POCATELLO WB AP	SNOWFALL SN ON GNO WTR EQUIV														Т	Т							Т	0.6 T	2.2	T				Т		
PORTHILL	SNOWFALL SN ON GND											h				Т																
POTLATCH	SNOWFALL SN ON GND																T T															
PRIEST RIVER EXP STA	SNOWFALL 5N ON GND	Т	Т	Т	т	Т	т	т	т	т	Т	т	Т	т	т	2.2 T	Т	т	т	т						Т						
SANDPOINT EXP 5TA	SNOWFALL SN ON GND	T T	т								1				Т	1.7					Т	Т										
SPENCER RS	SNOWFALL SN ON GND																						0. S	1.0	0.5							1
5UN VALLEY	SNOWFALL SN DN GND	10	8	s	3	1										Т							Т			Т	2.0					
THREE CREEK	SNDWFALL SN DN GND	1.5											1.0		1.0	T				Т			1.0 T	0.5					Т			
TWIN FALLS 2 NNE	SNDWFALL SN ON GND														Т	Т							T									
WALLACE	5NDWFALL SN ON GNO	T	т	т	Т	Т							Т	Т		2.0	Т	Т		Т		Т		Т	Т	Т						
WARREN	5NOWFALL SN ON GND	1.4 20	16	15	11	9	6	4	3	3	2	1	-	-	5.0	2.0	1	-	-	3.0	1.0	1.0	1.0									



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.



ì		NO.		GE 1	IDE	UDE	NOL	TTM	VATION E AND BLES	N			NO.		3.0	DE	300	NO	T	ERVA ME A	ND	APRIL 19	10
	STATION	INDEX	COUNTY	DRAINAGE	LATITODE	LONGITUDE	ELEVATION	TEMP.	EVAP.	Man moutin	OBSERVER	STATION	DADEX	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION		PROCE		OBSERVER	
۰	ABERDEEN EXP STATION AFTERTHOUGHT MINE AMERICAN FALLS 1 SW ANDERSON DAM ARCO 3 NW		BINGHAM OWYHEE POWER ELMORE BUTTE	12 42 12 43 12 42 2 43 6 43	57 1 00 1 A7 1 21 1 40 1	12 50 16 42 12 52 15 28 13 20	4400 7280 4318 5882 530D	5P 5P VAR 5P 5P 6P 6P		5 U	EXPERIMENT STATION J S WEATHER BUREAU J S BUR RECLAMATION J S BUR RECLAMATION JOHN C TOOMBS	MALAD FAA AIRPORT MALTA RANGER STATION MAY RANGER STATION MC CALL	5544 5559 5567 5685 5708	ONEIDA ONEIDA CASSIA LEMHI VALLEY	1 1 1 1 1 1 1 1	42 11 42 10 42 19 44 36 44 54	112 16 112 19 115 22 113 55 116 07	442D 4476 4540 5066 5025	7 M H I CI 6 M 4 P	70	K H K H	JUNIUS L CROWTHEN FED AVIATION AGEMCY U S FOREST SERVICE U S FOREST SERVICE U S FOREST SERVICE	
	ARROWROCK DAM ASMION 1 S ATLANTA 2 ATLANTA SUMMIT AVERY RANGER STATION	0470 0494 0499 0525	ELMORE FREMONT ELMORE ELMORE SHOSHONE	2 43 12 44 2 43 2 43 10 47	04 1 48 1 45 1 15 1		3259 5220 5585 7590 2492	5P 5P 5P 5P 5P 5P VAR 5P 3P	C 1	e l	J S BUR RECLAMATION SUST STEINMANN JS SOIL CON SERVICE J S FOREST SERVICE	MC CAMMON MERIDIAN 1 M MIMIOOKA DAM MONTPELIJER RANGER STA MOORE CREEK SUMMIT	5841 5980 6053	BANNOCK ADA MINIDOKA BEAR LAKE BOISE	12 2 12	42 39 43 57 42 40 42 19	112 12	4774 2620 4280 5945 599D	6 P 5 P 5 P 8 A	6P 5P 5P 5 8A VAR	P	R F LIMDENSCHMITT U S BUR RECLAMATION U S FOREST SERVICE U S MEATHER BUREAU	
	BALD MOUNTAIN BAYVIEM MODEL BASIN BENTON DAM BIG CREEK 1 S BLACKFOOT 2 SSM		BLAINE KOOTENAI BONNER VALLEY BINGHAM	12 45 9 47 9 48 11 45 12 43	59 1 59 1 21 1 06 1 11 1	14 24 16 93 16 90 15 20 12 25	87D0 207D 264D 5686 4495	7A 7A 6P 6P 5P 5P	( C		VELSON BENNETT  J S NAVY  J S FOREST SERVICE  NAMESLEY N EDMARDS  TOM THOMPSON	MOOSE CREEK RANGER STA MOSCOW U OF I MOUNTAIN HOME 1 SE MULLAM FAA MULLAM PASS	6087 6192 6174 6299 6237	IDAHO LATAH ELMORE SHOSMONE SHOSMONE	7 12 4	46 08 46 44 43 07 47 28 47 27	114 55 117 00 115 41 115 46 115 40	2480 2628 3180 5586 5962	5P 5P M1D	VAR SP S HID VAR	E H	S U S FOREST SERVICE UNIVERSITY OF IDAHO CITY OF MOUNTAIN HOME FED AVIATION AGENCY U S WEATHER BUREAU	
,	BLACKFOOT DAM BLISS BOGUS BASIN BOISE LUCKY PEAK DAM BOISE WB AIRPORT	1002 1014 1016 1022	ADA	12 43 12 A2 12 43 2 43 2 43	00 1 56 1 46 1 33 1 34 1	11 43 14 57 16 06 16 04 16 13	6200 9269 6196 2840 2842	6P 6P 6P 6P VAR 4P 4P HID MIO	C C C H	1 N	ORT HALL IR PROJ WORTH SIDE CANAL CO JS SOIL CON SERVICE JORPS OF ENGINEERS J S MEATHER BUREAU	MAMPA 2 NM NEW MEADOMS PANGER STA MEZPERCE 2 E NEZ PERCE PASS DAKLEY	6424	CAHYON ADAMS LEWIS IDAHO CASSIA	11 3 3	43 37 44 58 46 15 45 43 42 15	116 55 116 17 116 12 114 30 113 55	247D 5870 3250 6575 4600	7 P	PUBLI 6A 7P VAR 6P	CATION H H	N DISCONTINUED 2/11/60 U S FOREST SERVICE JOHN KOEPL S U S FOREST SERVICE HERBERT J HAROY	
	BONNERS FERRY 1 SW BUML BUNGALOM RANGER STATIO- BURKE 2 ENE RURLEY	1244 1272 1288	BOUNDARY TWIN FALLS CLEARWATER SHOSHONE CASSIA	5 48 12 42 3 46 4 47 12 42	41 1 36 1 38 1 32 1 32 1	16 19 14 46 15 30 15 48 13 47	1810 3500 2265 4093 4180	5P 5P 5P 5P 3P 3P 4P 4P 8A 8A		S	REO T GRUNERUD HELLEY HOMARO J S FOREST SERVICE HONTANA POWER CO RANK O REOFIELD	OBSIDIAN 3 SSE OLA 5 5 OROFINO PALTSAOTS DAM PARMA EXPERIMENT STA	6600	CUSTER GEM CLEARWATER BONNEVILLE CANYON	11 8 12 2	44 02 44 07 46 29 43 20 43 48	114 50 116 17 116 15 111 12 116 57	6870 2960 1027 5597 2275	5P 5P 5P MID 5P	HED HI	c H	ALFRED A BROOKS MRS ODROTHY NALLY U S FOREST SERVICE U S BUR RECLAMATIOM STATE EXP STATION	
	BURLEY FACTORY BURLEY FAA AIRPORT CABINET GORGE CALDWELL 5 E CAMBRIDGE	1363 1380 1408	CASSIA CASSIA BONNER CANYON WASHINGTON	12 42 12 42 9 48 2 43 12 44	33 1 32 1 05 1 40 1 34 1	13 48 13 46 16 04 16 38 16 41	4140 4146 2257 2415 2650	M1D M1D 5P 5P 5P 5P 6P 6P	н	I A F H C S	MALGAMATEO SUGAR CO ED AVIATION AGENCY ASH WATER POWER CO ALDMELL BROADCAST CO STUART DOPF	PAUL 1 ENE PAYETTE PICATO PIERCE PANGER STATION PINE 1 N	6877 6891 7040 7049 7077	MINIDOKA PAYETTE BLAINE CLEARWATER ELMORE	12 8	42 37 44 05 43 18 46 50 43 30	113 45 116 56 114 04 115 48 115 16	4210 2110 4875 3171 4220	8A 6P 8A 6A	BA 6P BA BA	H	AMALGAMATED SUGAR CO JULIAN M FIELD LEONARD N PURDY U S FOREST SERVICE US GEOLOGICAL SURVEY	
	CASCADE I NW CAYUSE CREEK CENTERVILLE ARBAUGH RCH CHALLIS CHILLY BARTON FLAT	1663	VALLEY CLEARMATER BOISE CUSTER CUSTER	6 44 3 46 2 43 11 44 6 44	32 1 40 1 58 1 30 1 00 1	16 03 15 04 15 51 14 14 13 50	4860 3714 4300 5171 6140	4P 4P VAR 6P 5P 5P 5P 5P	L Н	1 U	S BUR RECLAMATION S NEATHER BUREAU RISS XINIA I ARBAUGH S FOREST SERVICE RS K L ROBINSON	PLIMMER 3 WOW POCATELLO 2 POCATELLO WA AIRPORT PORTHILL POTLATCH	7188 7208 7211	BENEWAH BANNOCK POWER BOUNDARY LATAH	120	47 19 42 52 42 55 49 00 46 55	116 57 112 28 112 36 116 10 116 54	2970 4440 4444 1800 2520	5 S H I D 5 P 4 P	55 410 59 40	HJ H H	FRED O SHILL FRNEST B CHASE U S WEATHER BURLAU R E DENMAM CITY OF POTLATCH	
	CLARKIA RANGER STATION CLIFFS COBALT BLACKBIRD MINE COEUR O ALENE RS CONDA	1938	SHOSHONE OWYHEE LEMHI KOOTENA! CARIBOU	10 47 13 42 11 45 4 47 12 42	00 1 40 f 07 1 41 1 43 1	16 15 17 00 14 21 16 A5 11 55	2830 5197 6810 2158 6190	4P 4P 8A 8A 3P 3P 5P 5P	C H	U	S FOREST SERVICE RTHUR J WHITBY S FOREST SERVICE R SIMPLOT CO	PRAIRIE PRESTON 2 SE PRIEST RIVER EXP STA PUNGO CREK PUTNAM MOUNTAIN	7386 7433	ELMOPE FRANKLIN BONNER VALLEY BINGHAM	21 - 1 - 9 - 11 - 12 -	43 30 42 04 48 21 44 45 43 02	115 35 111 51 116 50 115 04 112 03	4670 4718 2360 4800 6300	4.Pl 5.Pl	4P 5P VAR VAR	к н	ORA L ENGELMAN C M CRABTREE U S FOREST SERVICE M EDWARD BUDELL FORT HALL IR PROJ	
	COTTONMOOD 2 M5W COUMCIL CRATERS OF THE MOON NM DEADWOOD DAM	2159 2167 2260	IOAHO 10AHO ADAMS BUTTE VALLEY	3 46 12 44 6 43 8 44	19 1	16 23 16 26 13 34 15 38		5P 5" 5P 5"	CH	S F U	OUIS ALAPPRICH ABI FREI RED M NOLL S MAT PARK SERVICE LIFFORO S CODE	91CHFIFLD 91GGINS RANGEP STAT ON 91P1E 12 ESE RUPERT SAINT ANTHONY	7673 7706 7727 7968 8022	LINCOLM IDAHO BONMEVILLE MINIDOXA FREMONT		43 04 45 25 43 34 42 37 43 58		4306 1801 5590 4204 4968	5 P 4 P 8 A 7 P	5P 6P 8A 7P	н.	LESLIE F BUSHBY U S FOREST SERVICE JOHN L JOLLEY MINIDOKA IR PROJ ELI W JERGENSEN	
	DEADMOOD SUMMIT DECEPTION CREEK OEER FLAT DAM DEER POINT DIXIE	2422	VALLEY KOOTENAS CANYON BOISE IDAHO	11 44 4 47 12 43 12 43 11 45	32 1 44   1 35   1 45 1 33 1	15 34 16 29 16 45 16 D6 15 28	70D0 3060 2510 715D 5610	7P 7 5P 5 5P 5P	-	S U U U U M	S SOIL CON SERVICE IS FOREST SERVICE ARL PACOUR EORGE E MYNNE IRS ZILPHA L WEMZLL	SAINT MARIES SALMON SANOPOINT EXP STATION SMAKE CREEK RANGER STA SHOSHONE 1 WNW	8062 8076 8137 8303 8380	BENEWAH LEMH3 BONNER ELMORE LINCOLN	10 d	17 19 15 11 16 17 13 37 12 58	116 34 113 53 116 34 115 10 114 26	2085 3949 2100 4730 3950	50	4P 4D 5P 4R 5P	н	U S FOREST SERVICE U S MB OBSERVER STATE EXP STATION U S FOREST SERVICE STATE OLV OF HMYS	
	DRIGGS DUBOIS FXP STATION DUBOIS FAA AIRPORT ELK CITY ELK RIVER 1 S	2676 2707 2717 2875 2892	TETON CLARK CLARK IDAHO CLEARMATER	12 43 6 44 6 44 3 45 3 46	44 1 15 1 10 1 49 1 46 1	11 07 12 12 12 13 15 26 16 11	6097 5452 5122 4020 2918	5P 5P 5P 5P MID MID 8A 8A 8A 8A	н	E U F M	OITH STEVENS S FOREST SERVICE ED AVIATION AGENCY RS NANCY M OREHER RS EVA E MUBBARD	SOLDIEP CPEEK RS SPENCER RANGER STATION STREVELL SURLETT GUARD STATION SUGAR	8548 8604 8786 8802	CAMAS CLARK CASSIA POMER MADISON	12 6 12 6 12 6 12 6	3 3D 4 21 2 01 2 22 3 55	114 50 112 11 113 13 112 58 111 45	5755 5683 5280 5800 4890	5 P 5 P	/AR	34	U S FOREST SERVICE U S FOREST SERVICE U S WB OBSERVER U S FOREST SERVICE ELMER TIMOTHY	
	EMMETT 2 E FAIRFIELD RANGER STA FAIRYLAWN FENN RANGER STATION FORT HALL INDIAN AGENCY	2942 3108 3113 3143 3297	GEM CAMAS OWYHEE 10AHO BINGHAM	2 43 12 43 13 42 3 46 12 43	21 1	16 28 14 47 16 58 15 33 12 26	2500 5065 4900 1580 4460	6P 6P 5P 5P 8P 8P 8A 8A 5P 5P	K	1 0	AYNE F HARPER I S FOREST SERVICE EX PAVNE I S FORESI SERVICE ORT HALL IR PROJ	SUN VALLEY SMAN FALLS POWER HO'SE TETONIA EXP STAT ON THREE CREIK TRINITY LAKE GUARD STA	8906 8928 9065 9119 9202	BLATME AOA TETON CHYHEE ELMORE	12 4 12 4 12 4 12 4	3 41 3 15 3 51 2 05 3 38	114 21 116 23 111 16 115 09 115 26	5821 2325 5904 5420 7400	6P	5P 5P 6P 5P	C H	EDWARD F SEAGLE IDAHO POWER COMPANY EXPERIMENT STATION MRS GEORGE CLARK JR US SOIL CON SERVICE	
	GARDEM VALLEY RS GILMORE SUMMIT RANCH GLENNS FERRY GOODING GRACE		BOISE CUSTER ELHORE GOODING CARIBOU	11 44 12 42 12 42	04 1 19 1 57 1 58 1 35 1	13 31 15 18 14 43	3212 6600 2560 3564 5400	5P 5P 5P 5P	K H	SUN	S FOREST SERVICE S WEATHER BUREAU HILES T HILLER S SOIL CON SERVICE TAH PWR + LIGHT CO	TROUTDALE GUARD STATION TWIN FALLS 2 NNE TWIN FALLS 3 SE VIENNA MINE WALLACE	9294	ELMORE TWIN FAULS TMIN FALLS BLAINE SHOSHONE	12 4 12 4 11 4	13 43 12 35 12 32 13 49 17 28	115 38 114 28 114 25 114 51 115 56	3475 3770 3770 8800 2770	5 pi 8 A	AR 5P 8A AR 6P	H 5	US SOIL CON SERVICE US BUR EMTOMOLOGY AMALGAMATEO SUGAR CO US SOIL CON SERVICE M FEATHERSTONE JR	
	GRAND VIEW GPANGEVILLE GRASHFRE GROUSE GUNNEL GUARD STATION		OWYHEE 10AHO OWYHEE CUSTER CASSIA	12 42 3 45 12 42 6 43 12 42	23 1 42   1 06   1		2360 3355 5126 6100 5880	7P 7P MID MID 5P 5P 5P 5P VAR		G M	ISS LINOA BEAMAN S MB OBSERVER EORGE F THOMPSON RS BRYA'N TAYLOR S FOREST SERVICE	WALLACE WOODLAND PAPK WARREN WAYAN WEISER 2 SE WINCHESTER I SE	9560 9601 9638	SHOSHONE LOAHO CAPIBOU WASHINGTON LEWIS	11 4 12 4 12 4 3 4	2 30	115 53 115 40 111 22 116 57 116 36	2950 5899 6440 2120 3950	7A 5P 6P 5P 4P	7A 5P 6P 5P 4P	н	VERN E COLLINS JACK M PICKELL ROY O STOOR MERVIN V LING MALLACK-HOWARD LBR	
	HAILEY RANGEP STATION HAMER 4 NW HAZELTON HEADDUARTERS HILL CITY	3964 4140 4150 4268	BLAINE JEFFERSON JEROME CLEARWATER CAMAS	12 43 6 43 12 42 3 46 12 43		14 19 12 15 14 08 15 48 15 03	5328 4791 4060 3140 5000	5P 5P 5P 5P 5P 5P 8A 8A 5P 5P	н	U U NI PI	S FOREST SERVICE S F + w L SERVICE ORTH SIDE CANAL CO OTLATCH FORESTS INC ARROLL M DAMMEN												
	HOULISTER HOWE IDAHO CITY IDAHO CITY IDAHO CITY 11 SW IDAHO FALLS 2 ESE	4384 4442 4450 4455	TWIN FALLS BUTTE BOISE BOISE BONNEYILLE	12, 43	29 1		4550 4820 3965 50D0 4765	5P 5P 5P 5P 5P 5P 5P 7P 7P	н	FI NI Ci	ALMON R CANAL CO HARLES O COWGILL REO A PROFFER RS BERTHA GARONER ARROLL SECRIST								H				
	IDAHO FALLS 16 SE IDAHO FALLS FAA AIRPORT IDAHO FALLS 42 MW w6 IDAHO FALLS 46 W M8 IDA VADA	A 456 4457 4459 4460 A 475	BONNEVILLE BONNEVILLE BUTTE BUTTE OWYHEE	12 43 12 43 6 43 6 43 2 42	21 1 31 1 50 1 32 1 01 1	11 47 12 04 12 41 12 57 15 19		MID HID HID HID HID HID VAR			EDRGE W MEYERS ED AYLATION AGENCY S WEATHER BUREAU S WEATHER BUREAU HRIS CALLEN												
	IRWIM 2 SE ISLAMO PARK DAM JACKSON PEAK JEROME KAMIAH	4588 4598 A612 4670 4793	BONNEVILLE FREMONT BOISE JEROME LEWIS		14 1.	10 05	5300 6300 7050 3785 1212	5P 5P 6P 6P VAR 5P 5P 8A	н	E1	RS MARY J FLEMING S BUR RECLAMATION S SOIL CON SERVICE ORTH SIDE CANAL CO MART L BRUGH												
	KELLOGG KETCHUM 17 WSM KOOSKIA KUNA 2 NNE LEADORE	5011 5058	SHOSHONE BLAINE IDAHO AOA LEMHI	4 47 12 43 3 46 2 43 11 44	41 , 3	13 55	2305 8421 1261 2685 6115	9A 9A VAR 4P 4P 6P 6P	c	S  U € H,	RYING H LASKEY S WEATHER BUREAU T GILROY ARRY U GIBSON ONALO B NOBLE												
	LEMISTON MB AIRPORT LIFTON PUMPING STATION LOLD PASS LOMMAN MACKAY RANGER STATION		NEZ PERCE BEAR LAKE 10AHO BOISE CUSTER	3 46 1 42 3 46 8 44 6 A3	23 1 07 1 36 1 05 1 55 1	17 01 11 18 14 33 15 38 15 37	1413 5926 5700 3890 5897	MIO MID 5P 5P VAR 5P 5P 5P 5P	5P H	1 0	S WEATHER BUREAU TAM PMR + LIGHT CO S FOREST SERVICE A VERNE E ESTES S FOREST SERVICE												

MACKAY RANGER STATTON 3462 CUSTER 6 43 55 115 37 5897 58 50 K N U S FOREST SERVICE

1 186AR, 2 801SE, 3 CLEARWATER, 4 COEUR O'ALENE, 5 KOOTENAI, 6 LOST, 7 PALOUSE, 8 PAYETTE, 9 PENO OREILLE, 10 ST. JOE, 11 SALMON, 12 SMAKE, 13 OMTHEE.

REFERENCE NOTES IDAHO

Additional information regarding the climate of Idaho may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idabo, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957,

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name) are based on the period 1921 - 1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For these stations snow on ground values are at 4:00 a.m. PST and 5:00 a.m. MST, except Idaho Falls 46 W which is 8:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

- C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" Table.
- H "Snowfall and Snow on Ground" Table.
- J "Supplemental Data" Table.
- S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations", Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

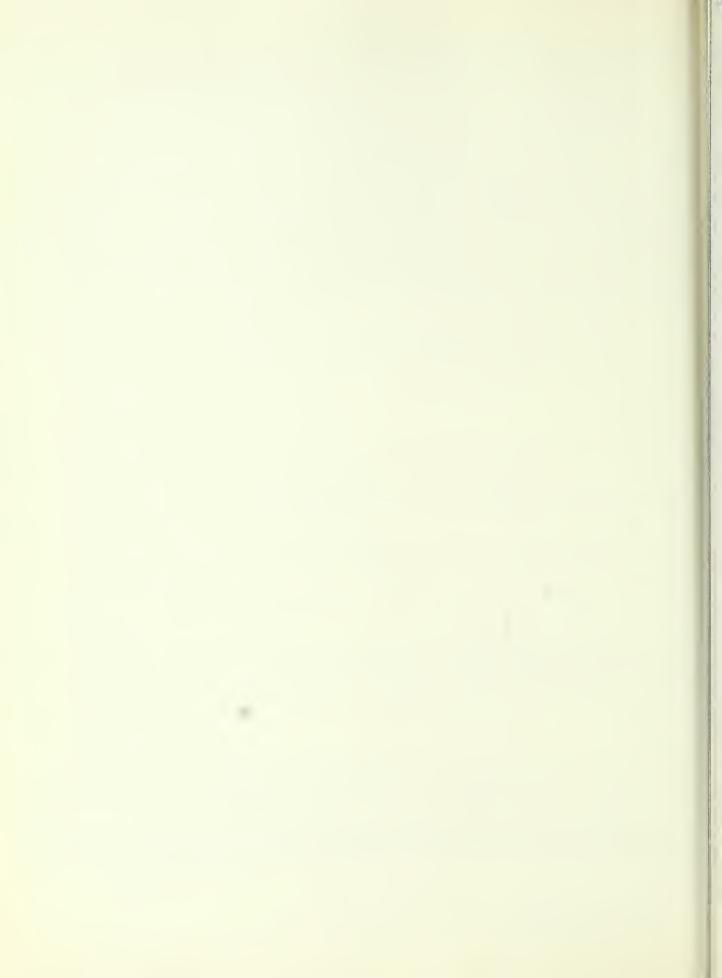
- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.
- + And also on an earlier date or dates.
- \* Amount included in following measurement, time distribution unknown.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- AM Data based on observational day ending before noon.
- B Adjusted to a full montb.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA - NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.





# U. S. DEPARTMENT OF COMMERCE FREDERICK H. MUELLER, Secretary WEATHER BUREAU F. W. REICHELDERFER, Chief

# CLIMATOLOGICAL DATA



MAY 1960 Volume 63 No. 5



			Тел	nperatur	re						Τ			Preci	pitation			M	A T	196
								Γ	No. of	Days				Т	T	w, Sleet		N	o. of C	Days
Station			g g				Days	W	ax.	Mrn.		30 ans	Day			€ ₽		More	More	More
	Average Maximum Average Munimum	Average	Departure From Long Term Mean	Highest	Date	Lowest	Degree [	90° or Above	32° or Below	32° or Balow 0° or	Total	Departure From Long Term Mean	Greatesi	Date	Total	Max. Depth on Ground	Date	.10 or Mc	.50 or M	1.00 or A
PANHANDLE																				
BAYVIEW MODEL BASIN AM BONNERS FERRY I SW CABINET GORGE COEUR D ALENE RS PORTHILL PRIEST RIVER EXP STA SAINT MARIES SANDPOINT EXP STA	55.8 38.1 64.6M 40.7 62.7 39.5 64.4 40.4 65.0 39.2 61.5 37.3 65.2 40.2 60.6 40.1	47.0 52.7M 51.1 52.4 52.1 49.4 52.7 50.4	- 2.7 - 2.3 - 2.9 - 2.4 - 3.3	77 1 86 1 82 1 84 1 86 1 83 1 83 1 82 1	1 1+ 1 1 1	28 22+ 28 23 29 23 30 23 28 23 26 23 29 23 32 22	554 374 421 387 393 481 374 449	00000000	00000	5 0 1 0 2 0 2 0 0 0 1 0 1 0	3.21	2.00 1.89 .93 2.07 1.31 1.29	.28 .70 .53 .66 .45 1.28 .38	200000	0 0 0 0 0 0 0	0 0 0 0 0 0		6 8 7 10 7 13 8	0 2 1 0 3 0 2	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
DIVISION		51.0	- 2.6								2.99	1.36			T					
NORTH CENTRAL PRAIRIES																				
COTTONWOOD GRANGEVILLE MOSCOW U OF I NEZPERCE 2 E POTLATCH WINCHESTER 1 SE	60.2 35.5 60.8 36.4 63.4 40.5 60.2 37.2 66.1 38.7 59.3 32.7	47.9 48.6 52.0 48.7 52.4 46.0	- 3.6 - 2.1 - 3.2 - 0.8	82 1 83 1 82 1 81 1 82 1 78 1	0 1 0	24 22 25 22 30 23 27 22 28 23 25 22	526 503 397 498 382 582	000000	0000	9 0 6 0 2 0 7 0 3 0 9 0	4.80 1.83 3.56 2.61	21 1.82 .29 .89	.70 1.01 .45 .84 .55	7 7 20 7 20 7	.0 1.0 .0 3.0 .0 2.0	0	20	606800	1 4 0 1 1 0	0 1 0 0 0 0
DIVISION		49.3	- 2.7								3.02	.61			1.0					
NORTH CENTRAL CANYONS																				. 1
FENN RS AM KOOSKIA LEWISTON W8 AP //R OROFINO RIGGINS RS	66.6 69.9 67.1 71.9 70.5M 42.8 43.31 44.8	54.4 54.9 55.0 57.6M 57.7M	- 3.6 - 3.9 - 1.9	90 1 90 1 86 1 91 1 92 1	0	34 22 31 22+ 32 22 33 22 33 23	326 312 315 234 247	1 0 1 2	0	0 0 1 0 0 0 0 0	4.10 1.67 2.91	1.12 .25 .69 1.92	.83 .88 .62 .58	7 21 20 16 21	1 1 0 •0	0 0 0	21	10 6 8 8	4 1 1 4	0 0 0 0 1
DIVISION		55.9	- 3.5								3.28	1.18			T					1
CENTRAL MOUNTAINS																				
ANDERSON DAM ARROWROCK DAM AVERY RS BIG CREEK 1 S BUNGALOW RS BURKE 2 ENE CASCADE 1 NW AM DIXIE ELK CITY AM ELK CITY AM ELK RIVER 1 S FAIRFIELD RS GROUSE HALLEY RS HEADQUARTERS AM HILL CITY IDAHO CITY KELLOGG AM NC CALL MULLAN FAA NEW MEADOWS RS OBSIDIAN 3 SSE PIERCE RS SUN VALLEY WALLACE WALLACE WOODLAND PARK WARREN  DIVISION  SOUTHWESTERN VALLEYS	68.4 40.5 68.7 41.2 65.9 33.0 57.7 27.8 75.5 28.5 60.5 73.1 30.8 66.6 68.6 35.0 60.8 25.0 60.9 36.6 68.6 35.0 60.9 34.7 66.7 32.5 65.4 32.5 65.4 32.5 65.4 32.5 65.4 32.5 63.1 34.0 57.7 7M 32.2 2.8 57.1 35.8 72.3 761.1 35.8 62.2 24.9 60.5 37.6 59.2 37.6 59.	48.8 48.1 51.8 44.9 48.8 47.8M 48.5 49.0 52.3 50.0 45.6 46.1 46.1 46.0 48.5 43.6 43.6 43.6	- 1.6 - 2.2 - 1.4 - 3.1 - 3.7 - 1.3 - 3.2 - 2.6 6 - 1.0 - 1.4 - 4.7 - 2.7 - 7.2.7 - 7.3.0	88 1 80 1 81 2 77 1 81 1 80 1 78 1 83 1 83 1 85 1 78 1 85 1	1+ 11+ 11+ 11+ 10- 11- 11- 11- 11- 11- 11- 11- 11- 11-	29 22 30 22 28 22 26 22 20 22 21 21 21 26 22 21 21 21 26 22 21 21 21 24 22 24 18 28 22 29 22 20 22 21 19 22 21 19 22 22 14 23 22 23 24 23 22 23 24 23 22 23 24 25 22 27 21 28 22 29 22 20 22 20 22 21 19 22 21 19 22 22 21 22 22 21 22 23 24 26 22 27 22 28 22 29 22 20 20	333 316 384 683 645 650 708 561 499 537 516 499 537 757 757 757 757 757 757 757 757 757	0000 0000000000000000000000000000000000		2 1 0 0 3 8 0 0 0 0 6 6 8 0 0 0 0 6 6 8 0 0 0 0 0	1.96 3.28 4.09 3.77 2.57 2.41 4.57 3.58 4.29 3.36 5.4 5.29 2.32 3.76 2.58 3.67 3.49 2.32 4.16 4.16	.71 .98 .41 .69 60 52 .61 1.48 .83 1.49 - 1.05 2.13 1.73 1.33	.27 .55 .51 .94 .400 .102 .71 .59 .11 .33 .92 .28 .61 .64 .42 .77 .77 .73 .73 .73 .73 .73 .73 .73 .73	4 4 7 21 27 28 4 7 221 27 21 4 21 4 27 221 21 27 21 27 21 27 21 21 27 21 21 27 21 21 21 21 21 21 21 21 21 21 21 21 21	.0 T .0 8.0 .3 4.0 6.7 15.5 3.8 T T .0 .0 .0 10 .0 .0 .7 T J .0 .0 .0 .7 T J .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0	0 7 2 0 0 0 0 0 0 0 0 0 0 5 0	1 21+ 21 21 21 20	35113 00801152 123273929 0521141	01111 20032100004011022 020204	0000 0001000000000000000000000000000000
BOISE LUCKY PEAK DAM BOISE WB AP //R CALDWELL CAMBRIDGE COUNCIL DEER FLAT DAM EMMETT 2 E GLENNS FERRY GRAND VIEW KUNA 2 NNE MOUNTAIN HOME 1 SE OLA 5 S PARMA EXP STA PAYETTE SWAN FALLS PH WEISER 2 SE DIVISION SOUTHWESTERN HIGHLANDS	72.0 43.0 68.4 40.5 72.2 42.5 68.0 38.3 66.5 38.8 42.1 72.0M 39.8 76.1 76.5M 41.2 69.1 72.4 36.7 71.5 41.0 71.5 41.0 71.5 41.0 70.9 41.51	58.6 58.9M 54.0M 54.6M 52.1M 56.3 56.4 61.2	- 3.6 - 1.3 - 4.3 - 3.8 - 2.6 - 3.6 - 1.8 - 3.7 - 2.7 - 2.7 - 2.5 - 3.1 - 4.1	88 1 86 1 90 1 85 1 85 1 86 1 97 1 86 1 97 1 86 1 87 1 88 1 85 1 85 3	1 0 1+ 1 2 0 1 1+ 1 1 1 0 0 1	32 18 28 22+ 30 22 24 22 25 22 28 22 30 17 28 22 27 14 24 22 27 24 22 27 22 32 22 28 22	248 327 251 361 376 283 221 215 323 395 283 271 165 272	0010000330200040	0000000000000	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1.21 1.26 2.78 3.70 1.58 1.63 .45 .85 1.12 1.48 2.08	.12 .26 1.55 1.78 .69 .54 37 11 14 .56 .53 .82	.42 .51 .28 .50 .70 .43 .42 .18 .65 .38 1.03 .37 .38 .47 .24	18 7 4 21 7 7+ 21 21 7 21 21 21 22 21 22 21	00 00 00 00 00 00 00 00 00 00 00 00 00	0000000000000000		4469995 1224385644	010000000000000000000000000000000000000	000000000000000000000000000000000000000
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#### MONTHLY EXTREMES

Highest Temperature 97° on the 11th at Glenne Ferry.

Lowest Temperature 11° on the 22d at Warren.

Greatest Total Precipitation 5.29 inches at Headquarters,

Least Total Precipitation 0.07 inch at Picabo.

Greatest One-day Precipitation 1.28 inches on the 20th at Priest River Exp Station.

Greatest Total Snowfall 15.5 inches at Dixie.

Deepest Snow on Ground 27 inchee on the 1st at Burke 2 ENE.

Charling	tal													Day	of N	lonth																
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	I
BERDEEN EXP STA MERICAN FALLS I SW MDERSON OAN RCO 3 NW RROWROCK DAM	.21 .44 I.02 .17 I.96		•10 •13 •06 •03	Т	•11 •27 •02 •59		т	.05 .07	.05 .14								•08	•01 T	.08 .03 .05		Т	T •17 •08 •25		•01	•06	.06	.04	·04				
SHTOM 1 S VERY RS ATVIEW MODEL BASIN 16 CREEK 1 S LACKFOOT 2 SSW	1.28 3.28 1.71 4.09	. 21	•16 •03 •01 •42 •33	•06 •10	.31 .16 .05	.0	•13 • •06	•51 •03 •29	.10					•31 •09 •20	•10		.34 .14 .46	•29 •06 •10	.31 .06	.04 .02 .06	•32 •15	.30 .16	•12 •05 •28 •05	•06 T	·02	•14 •07 •12	.06 .15	.28 .15 .37	• 05 T	.06		A STATE OF THE PARTY OF THE PAR
LACKFOOT DAM LISS OISE LUCKY PEAK DAM OISE WB AP //R OWNERS FERRY I SW	•51 •37 1•62 1•21 3•21	Т	•15 •08 •04	Ť	.30 .05		.07	*40 *51	•07				т	T •70	T		.04 .01 .16	T T •01	.10 .42 .16	* 02 T	•10 •47	.2* .19 .02 .07	T T • 03	T T	.03 .05 .05	.04 .01 .03	T .03 T	.06 T .02		Т	Т	
UHL UNGALOW RS URKE 2 ENE URLEY URLEY FAA AP	.59 - 3.77 .81 .79	-	.05 .05	- 48	- 15	Ť	-	- •46 •02	- •03 •05	-	-		T	1.04	Т		• 35	.96 .31	.40 .30	•04 •02	.35	.36 .28 .04 .09	•02 •03 •06	T T	T •02 T	.04	•10 •12 •23	.16 .56 .03	.19			
ABINET GORGE ALOWELL (MBRIDGE ASCADE 1 NW INTERVILLE ARBAUGH	2.55 1.26 2.78 2.57 1.86		.09 .15 .42 .21	.02 .08	• 28 • 29	•0:	•19	.25 .20	.02 .04 .26				•02	•14 •21 •01	•02 •09 •02		.27 .12 .09 .10	•07 •02 •20 •12 •11	.16 .06 .09 .32	.01 .06	•53 •04 •02	.08 .2- .50 .3	.05 T	+01	.05 .11 .19	.06 .03	.05 .15 .14 .16	•37 •27 •21	•03 •01	т		
MALLIS MILLY BARTOM FLAT DEUR O ALENE RS NOA DITTOMMOOO	.43 .17 3.72 .79 2.26	T • 28	•17 T •05 •30	.22 .13			ĺ	T .40	.02				.11	.16	Ţ		•01 •37	T •08	.03 .18	•02 •02	.66	•0° •11	•04	*18 T	•01	.31	T •05	.04 T .37 .16			•2	2
DUNCIL RATERS OF THE MOON NM EADWOOD DAM EER FLAT DAM LXIE	3.70 .18 2.41 1.58 4.57	T	•55 •02 •17 •14 •20	.07 .10	• 24 T		,	.42 .38 .43 .27	•21 •02 •23					.02 .23	T	•09	1 •12 •04 •67	.46 .05	•11 •03 •08	T •02	T •04 •29	.70 .02 .40	T •01	T •12 •12	•41 •21 •04 •06	.07 .03 .01	•27 •16 •04 •04	.40 .01 .05	.03			
RIGGS UBOIS EXP STA UBOIS FAA AP LK CITY LK RIVER 1 S	.82 1.00 .78 3.58 4.29		•20 •06 •32 •04 •20	.57 .19	•23	•12		T •10 •37	•71 •30	Ť				•12 •32	• 31		.40 .26	•10 •06 •25 •41	.04 T .33	•03 T	T	• •07 •06 •67 •59	•15 •11 •07 •02 •05	-08 -04 T	•07 •16	.02 .18	•05	.02 T .21	•01 •13	•01		
METT 2 E AIRFIELO RS PAN RS DRT HALL IND AGENCY ROEN VALLEY RS	1 • 6 3 • 3 9 3 • 8 4 • 4 3 2 • 3 2	• T	• 12 • 11 • 05 • 26	•12	•42 •15 •02 •06	•0		. 42 .03 .83	.18	•35				. 32		•06	.08	T •40	.25 .11	.06	.24	T	.60 T	T .10 T	•12 •03 •15	.04	.05	° T	.50			
LEMMS FERRY RACE RANO VIEW RASMERE RASMERE	.45 .67 .85 4.80	T T	.08 .03	•16 •05	.07 .15	•03		*02 T 1-01	.04 .01				.38	•11			.02	T •02 •11	02 T T	•19	T •94	•18 T •65 •07	T	T •15 •01	.04 T T .11	T	T •29	.04	.04		T	
ROUSE NILEY RS UMER 4 NW 12ELTON ADQUARTERS	• 36 • 54 • 32 • 53 5 • 29	+02	.33 .11 .20	•13	*05 T *12	.15		•05	•92					•70			.62	T . 03	.07 T	+04	•02	.05 T .12	•04	•02	T • 35	•19	.02 .15	.04	.11	T		
ILL CITY DLLISTER DAHO CITY DAHO CITY 11 SW	.62 1.27 .48 2.22 1.99	T	•17 •38 •07 •07	.03 .10	.28 .12 .04	т		.06 .61	•11 •19 •10	Ţ				T .02			.02 .08	•06	.03	ī	T .03	.45 .07 .28	Т	.05	.08 .04 .23	.02 T	•02 •11 •17	•22	• 02	т		
DAHO FALLS 2 ESE DAHO FALLS 16 SE DAHO FALLS FAA AP DAHO FALLS 42 NW WB DAHO FALLS 46 W W8	• 31 • 41 • 32 • 27 • 70	.03 .01	T •11 •19 •06 •30	.22 .01 .08	T •10	T	T T	T				†		***			ī	•01	.05 .01 T	•02	***	.01 T	.04 .08 .01	*01 T			T •02	T T • 01 • 03 • 28				
RWIN 2 SE SLAND PARK DAN EROME UNIAH ELLOGG	.66 3.06 .68 4.61 3.76	.09 .01 T	•13 •62 •07		+11	T		.03 .40	.05 .03 .34 .23			•		.47 .13	T •81 •07	•01	. 28	T T •38	•23 •01 •17 •27	•06	•07	.04 .35 .87	.34 .09 .25	T .28	•06	.16	•09 •09	.05 .02	• 35 • 30 • 35	т		
DOSKIA INA 2 NNE EWISTON W8 AP //E FTON PUMPING STA DWMAN	4.10 1.12 1.67 .46 2.58	.02	T •04 •04	.04 .14	•12 •30 •15 •05 •33	•0!		.57 .38 .10	.30 .06 .01 .01	ī			.13	.42 .01	7		•57 7 •21	•11 T •02	•19 •13 T •03	.01	•14 •62	.88 .14 .03		τ.	.03 T .07	T .03 .04	.02 T .04	.70 T .03		т	T	
CKAY RS LAO LAO FAA AP LY RS CALL	•32 •25 •15 •72 3•67		.02	•06 •06	•02 •16 •02 •02	•10		•60									•02		.02	·		*15 T *22	T T		T .		T •46	.05 .03 .05	•03		.02	
CAMMON NIDOKA OAM DINTPELIER RS SCOW U OF I DUNTAIN HOME 1 SE	.31 .56 .36 1.8	.01 T	.20 .28	T +14	.09 .07 .04	Т		T •03	.05 T				.18	T			т	T .01	.04 .05	•02	•45	T .07	.08 T	•10		. 34		.01 .08	-11			1
JLLAN FAA W MEAOOWS RS 12PERCE 2 E KKLEY SSIOIAN 3 SSE	3.49 - 3.56 1.07	T •01 •09	.03 .42 T	•03 •50 T	T •17 •14	T • 01	T - 01 T	.84 .13	•12 •05				. 26	.22 .03 .25	Ţ		- 38 - 46 - 38	•27 •08 •06	.06 .21 .02	+09 T	.59	•10 •93 •45 •12	7 .07	•11	•03 •01 T	T •32 •04	• 05 • 06 • 42 • 04	.93 .69 .04	•01	-	<u>T</u>	
LA 5 S ROFINO ALISADES OAM ARMA EXP STA AUL 1 ENE	2.08 2.91 .56 1.36	.01	•23 •01 •06 •23	•32 •03 T	.05		• 07	.02 .34 .28 .17	•03				.09	.32	.04		.58 T	•02 •10 •05 •02	.26 .04 .02		.34	•37	0.5	.04	•19 •38	T •08	•27 •25 T					
NYETTE ICABO IERCE RS DCATELLO 2 DCATELLO VB AP //R	1.70 .07 5.20 .26	.03	.47 .13	.08	.05			.39	T • 48					T . 44	+19	т	T -41		T •19 •09	7 •07 •03	T T	•21 •02 •80	*05 T *11 *01	T T	• I 2 • 35	•04 •15	•15	•13	•05			
ORTHILL DTLATCH RESTON 2 SE RIEST RIVER EXP STA	2.20 2.61 .75 4.10	.01 T	•22	•14	.26 .15	•02	1	.02 .40 .10	T • 24				.24	.15 T	•01		.13 .42	.02 .04	.08 .01	•13	.30 .55	· 05 · 06	.02 .05	Т	•14	•10 •17 •08		.02 .10 .13 .18	•05			
IGGINS RS IRIE 12 ESE IPERT AINT ANTHONY	3.86 .59 .74 .77		.09 .14 .27	.04 .35	.80 .10 .14	T T	•02 T	•50 •01		•04			Т	•13			• 57	• 25 T	-08 -02 T			.17 1.04	.16		.01		•30	T •05 •10			•01	
LINT MARIES  LEMON INOPOINT EXP STA  OSHONE 1 WAW FENCER RS	3.14 1.40 3.25 .27 1.17	7 •02 7 •07	.09 .18 .12	•15 •23 T •51	•25 •02 •01	T	Т	.27 7 .53	.08 T				.07	.08 .12 .07	т		.34 T	•14 •03 •08	.03	T	.95	•14 •35 •20 •07	.05	.23 .05	•16 •04 •05	.01	.24	.15 .03 .25	-10		т	

# DAILY PRECIPITATION

ntinued									<i>'</i> ''	.111	1	1 1	.1.	JIF	11	A	110	J1\	•													1960
Challe	Total													Day	of M	onth																
Station	To	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
GAR N VALLEY AN FALLS PH TONIA EXP STA REE CREEK	.62 .51 .82 .93 1.55	.01	•18 •06 •28	.02	.18 .22 .10 .06			.05	•10					Ţ			T	T .02	*14	¥		.04	.04	.01	T •01	T +02	Ť	.04	T			
IN FALLS 2 NNE IN FALLS 3 SE LLACE LLACE WOODLAND PARK RREN	.93 .87 4.16 3.63 5.23	7	.05 .07	+17 +11		-10 -09		-21	.02	.31			. 29	+24 +34 +26		.02	+30		.02 .08 .30	.04	.11	.33 .29 .14 .47	.04	.05 .07 T	.28	.17		.67 .37 .54				.04
YAN 1SER 2 SE NCHESTER 1 SE	.70 1.22 3.07	.05	•53 •21	.03	.09 .15 .23	.04		.06					.05	T =40		•01		•01 •05	•21 •13		. 37	·17		T	-06	7 . 05	*10 *25	.20 T .09				

#### SUPPLEMENTAL DATA

	Wind	direction		Wind m.	speed p. h.		Relativ	ve humi	dity ave	rages		Numb	per of d	ays with	precip	itation			inset
Station	Prevailing	Percent of time from prevailing	Average	Fastest	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.0109	.10 49	.5099	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
ISE WB AIRPORT	NW	15	8.7	++28	NNW	12	72	46	33	64	3	8	3	1	0	0	15	65	7.2
AHO FALLS 42 NW WB	SW	-	6.7	<b>б</b> 28	SW	23	-	-	-	-	0	3	1	0	0	0	4	-	-
AHO FALLS 46 W WB	SW	-	10.7	ø 38	WSW	23	- 1	-	-	- 3	8	2	2	0	0	0	12	-	-
WISTON WB AIRPORT	-	-	-	-	-	-	81	S3	S0	-	2	11	S	1	0	0	19	-	8.2
CATELLO WB AIRPORT	SW	19	14.0	S6	SW	12	6S	41	30	S2	6	4	3	0	0	0	13	76	7.0

<sup>\*</sup> FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

									D	ΑI	LY	T	EM	IPI	ERA	T	UR	ES														MAY	1DA 19
Station		. 1			Γ.	-		7	8	9	10	11	12	10	14		Of Mo		10	10			00			25							erade
ABEROEEN EXP STA	MAX	63	55	62	59	62	69	66	66	76 35	86	88	84	83	66	70	69	59	18	58	69	67	59	58	61	64	<b>26</b>	67	70	81	82		P A
AMERICAN FALLS 1 SW	MIN	62	60	35 60	37 57 39	35 61 39	33 69 34	35 68 49	66	73 38	76 42	46 88 50	47 87 57	83	65	70 34	65	35 61 37	32 52 34	30 57 35	35 71 44	35 60 36	34 56 35	40 57 41	61	65	73	71	70	36 80	80	76	3¢
ANDERSON DAM	MAX MIN	32 63 41	60	39 61 35	58	62	72	68	41 66 37	82 41	88	89 49	83	69	69	73 39	68	53	54	62	68	65 35	59 29	56 40	28 54 37	36 67 36	70 47	47 67 47	71 39	85	52 81 47	76 47	68
ARCO 3 NW	MAX	61	55	59	62	63	67	64	65	76 38	85 41	85	82	75	64	69	62	54 26	52	69	69	64	56	57 37	59	62	65	66	70	79	81	80	6:
ARROWRDCK DAM	MAX MIN	69	36 64 45	33 61 36	56	36 63 36	74 38	65	30 68 37	82 37	87	87	86 50	62	70	76 40	72	57 35	54 36	64	69	51 35	58 30	59	57 38	66	69	38 68 46	39 74 39	35 84 44	81	43 77 54	3:
ASHTON 1 S	MAX,	41 58 28	56 37	53	58	60	65	66	66	72 32	80	87 37	83 52	59	61	68	64	55 28	52	60	68	60	57	59 40	64	62	70	62	65	77	49 79 42	80	6!
AVERY RS	MAX	63	62	60	62	64	71	70 55	62	79 33	88	88 48	83	53	62	70	65	48	44	62	61	49	60	60	63	65 39	67	56	71 31	80	77	78 43	6' 3
BAYVIEW MODEL BASIN	MAX MIN	64 38	59 40	49	45	54 36	56 34	50	54 35	53	56 40	77	72	65	48 38	49	55	49	47 35	48	60	47 28	50	52	54	53	55	58	55	56 34	70	70 52	5
BIG CREEK 1 S	MAX MIN	53	47 32	48	46 31	55 32	62	53	55	70 24	79 27	80 28	74 31	66	58 19	63 21	60	44	44	54	57	47 28	46	45	47 26	49	58	55 36	65	72 26	70 29	67 37	5
BLACKFOOT 2 SSW	MAX MIN	64 33	60 41	61	64	67 37	69 36	70 40	66 39	75 36	85 40	89 45	86 51	82 41	75 31	72 29	67 31	62 29	60 35	60 31	70 44	68 38	58 34	60 41	65 28	64 37	76 41	67 43	69 39	81	82	79 46	7 3
8LACKFOOT DAM	MAX M1N	55 21	52 31	54 30	54 35		62 28	62 26	61 30	69 27		80 36	80 40	75 38	67 20	62 21	61 30	45 24	48 26	62 20	61 22	56 31	58 25	62 28	61	60 21	68 26	58 35	65 28	73 26	75 38	73 32	6
BLISS	MAX MIN	68 38	62 47	67 32	60 37	68 35	76 35	72 48	71 35	84	92 55	95 50	89 52	76 42	69	77 33	73 50	58 29	56 35	66 28	78 36	73 33	61 31	60 42	60 38	70 33	75 51	72 50	74 41	83	86 43	81 47	7
BDISE LUCKY PEAK OAM	MAX MIN	71 41	66 45	62 39	55 45	66 34	77 42	77 49	69 39	83 43	85 53	88 53	86 55	82 38	71 37	76 43	76 46	60 37	58 32	64 34	72 48	71 36	60 34	60 39	60 40	67 47	72 51	72 44	75 40	85 49	83 50	84 51	7
BD1SE WB AP	MAX MIN	67 43	61 42	60 36	55 40	65 33	75 40	63 43	67 38	82 45	84 55	86 52	83 46	62 38	69 36	74 41	60 38	59 34	57 34	64 28	72 38	52 33	61 28	59 40	59 42	69 37	71 50	68. 43	73 37	80 50	82 47	80 49	6
BONNERS FERRY 1 SW	MAX	70 37	66 45	55 44	66 39	63 40	61 48		60 38	72 34	84 37	86 45	80 43	56 41	60 36	67 40	59 38	55 40	56 39	60 44	57 44	52 39	58 34	64 28	61 41	64 44	67 47	59 41	67 34	75 35	69 52	70 53	6:
ВИНС	MAX MIN	65 45	63 48	62 38	56 38	64 38	74 41	7 4 4 8	69 40	84	90 51	93 54	87 61	83 40	6 9 3 5		60 40	60 36	54 32		76 34	76 32	59 35	58 38	57 40	74 37	75 48	70 47	72 42	80 46	85 50	82 54	71
8UNGALDW RS	MAX MIN											81	81 48						60 35	63 35			26		60 42	64 34	68 34	64 35		81 34	79 41	74 49	1
BURKE 2 ENE	MAX	56 31	51 34	47 34	52 34	54 35	59 30	51 36	49 31	65 28	77 34	76 38	63 37	43 33	52 31	5 <b>7</b> 30	57 34	38 30	37 32	51 33	52 37	40 31	48 26	50 27	53 31	54 33	60 38	51 39	59 38	70 38	69 39	61 45	23
BURLEY	MAX MIN	67 39	6 <b>6</b> 45	55 38	63 39	58 40	65 39	74 45	65 39	70 42	83 47	92 54	93 58	81 41	68 34	72 40	74 50	64 37	58 34	53 34	63 39	75 33	55 32	62 37	56 35	60 36	69 45	77 49	68 42	75 41	85 52	83 52	45
BURLEY FAA AP	MAX MIN	65 40	54 43	59 39	56 40	63 42	71 32	65 46	67 40	79 41	89 44	92 49	86 50	61 42	67 30	73 36	63 42	58 35	54 35	61 37	76 36	45 34	59 37	56 34	60 32	67 35	73 42	68 50	72 42	82 37	82 51	80 50	6.5
CABINET GORGE	MAX M1N	65 35	57 44	56 43	66 37	63 38	66 35	64 46	59 36	70 34	82 39	82 45	78 43	54 40	58 34	66 36	62 39	48 39	49 38	61 41	58 43	50 38	55 34	57 29	60 38	63 42	65 46	57 44	63 34	74 36	68 47	69 51	19
CALOWELL	MAX MIN	69 40	67 45	61 36	59 38	67 36	75 35	74 52	68 36	85 41	90 50	88 51	85 56	72 46	7 <u>1</u> 35	80 43	74 49	61 38	60 39	69 35	73 48	54 39	63 30	64 42	63 42	70 37	74 41	72 47	76 41	83 46	85 52	85 52	
CAMBR 1DGE	MAX MIN	67 42	60 44	60 32	56 40	69 36	73 35	70 49	76 36	80 37	85 40	85 44	79 47	60 41	6 <b>7</b> 28	74 37	68 41	56 37	58 37	65 27	64 40	56 34	58 24	62 35	58 31	61 29	65 48	68 41	70 33	80 36	80 49	78 57	
CASCADE 1 NW	MAX	57 26	59 34	47 33	49 32	48 29	57 29	64 29	56 30	57 31	71 33	76 38	81 42	71 35	47 24	58 29	64 31	45 29	30	45 28	53 30	55 30	39 20	50 22	48 27	44 31	53 34	56 36	55 30	65 33	75 37	70 42	
CHALLIS	MAX M1N	64 35	56 40	59 34	58 36	61 38	69 33	65 42	63 34	74 35	84 42	86 46	82 47	77 36	65 28	70 37	70 43	52 27	52 26	58 32	6 <b>6</b> 3 2	65 35	55 33	55 33	57 30	61 30	67 40	67 42	68 35	76 39	78 42	76 47	
CHILLY BARTON FLAT	MAX	59 24	54 30	55 34	58 33	60 30	60 25	64 32	64 32	75 30	80 32	86 36	78 44	71 32	61 22	65 26	62 40	55 22	51 15	53 20	62 29	60 27	52 28	52 28	53 23	60 23	64 31	63 34	68 31	74 32	77 35	76 37	
CDEUR D ALENE RS	MAX	69 34	52 46	55 41	62 38	63 39	68 38	70 48	56 40	73 34	80 42	84 48	82 44	58 42	60 39	68 40	68 36	50 38	52 35	61 41	59 42	50 37	56 31	66 30	63 37	64 41	65 49	58 45	68 38	74 40	74 44	69 55	1
CDNDA	MAX M1N	32	55	54 33	58 36	57 36	64 32	65 29	64 36	72 31	78 35	80 37	79 54	77 32	61 24		67 22	61 26	49 25	54 22	61 28	60 27		61 27	59 24	59 27	69 28	64 26	65 31		78 29	75. 42	
CDTTDNWDDD	MAX	58 38	51 39	59 35	48 38	58 34	67 36	60 42	55 37	70 35	82 42	75 47	64 35	54 34	67 32	55 35	55 35	51 31	47 34	61 35	58 32	47 31	54 24	54 31	55 28	59 32	65 36	59 42	65 31	71 39	72 43	69 38	
COUNCIL	MAX MlN	63 41	56 42	60 33	56 41	67 38	71 35	69 46	63 37	78 41	81 43	82 44	78 45	61 42	65 28	72 40	69 41	71 37	56 36	62 31	64 40	51 34	57 25	59 36	56 32	60 33	64 48	64 41	69 35	80 40	78 48	78 51	
CRATERS OF THE MOON NM	MAX	55 34	52 38	54 31		57 32	60 34	61 38	60 33	71 36	80 42	84 48	80 50	75 38	59 25	64 35	62 38	51 27	45 24	55 27	66 32	62 29	52 28	51 33	52 28	55 30	61 41	62 41	65 33	76 40	75 46	74 51	100
DEADWOOD DAM	MAX		49 31	51 29	31	57 24	63 25	59 32	56 31	70 26	79 29	80 30	73 33	57 32	61 24	65 25	61 33	41 24	46 28	55 24	56 27	46 29	50 23	48 27	46 25	55 26	57 40	55 36	65 26	74 27	73 32	69 35	
DEER FLAT DAM	MAX	69 45	65 46	60 40	58 37	67 38	74 40	67 49	65 40	80 42	82 47	82 50	83 52	65 39	68 33	73 44	70 46	55 36	59 38	66 34	75 46	55 37	60 28	59 39	60 43	66 36	69 49	70	72 41	80 41	79 52	80 52	1
DIX1E	MAX	53 27	45 31	51 32	38 32	51 32	60 23	56 32	53 31	67 25	77 29	78 32	70 31	48 31	55 20	62 28	56 26	43 25	42 27	53 31	57 28	48 28	43 15	46 21	47 29	49 25	57 33	49 34	61 24	70 27	69 31	65 42	1
OR 1 GGS	MAX	50 3 <b>5</b>	55 39	53 35	52 35	53 40	62 32	60 35	59 39	7 o 32	75 36	81 41	77 48	71 25	62 27	62 25	63 29	52 30	50 25	55 26	57 30	63 30	57 32	60 29	60 26	63 25	65 30	65 39	67 37	73 29	74 40	72 46	
OUBDIS EXP STA	MAX	60 30	51 36	52 34	52 37	55 37	62 33	60 37	63 39	70 37	80 42	78 44	81 53	78 36	53 25	65 27	62 39	58 27	59 22	57 29	65 33	63 33	52 29	53 40	57 29	60 31	65 35	64 42	64 37	75 35	77 47	77	1
DUBO1S FAA AP	MAX	62 28	53 33	56 37	56 39	60 40	64 34	63 38	66 37	72 38	80 45	84 47	82 51	61 34	63 24	67 34	63 37	53 28	53 23	60 24	67 34	51 31	56 31	55 34	59 27	62 32	70 36	63	66 38	76 38	81 46	81	-
ELK CITY	MAX	21	64	51 37	59 37	42 38	59 29	67 39	56 33	58 29	76 32	83 37	83 36	75 33			65 30	46 28	50 32	45 33	53 30	63 32	52 24	53 24	50 30	51 30	59 34	59 40	55 32	72 29	75 35	72 47	1
ELK RIVER 1 S	MAX			53 32		55 42	60 34	70 46	55 37	68 32	75 38	83 44	80 43	62 37	53 34		65 40	47 34	34	43 32	60 36	55 32	48 26	54 28	59 32	58 37	60 40	64 38	56 31	67 33	75 41	70 52	1

Continued							_								I	Day (	Of Mo	nth								_					_	-	8
Station		1	2	3	4	5	8	7	8	9	10	11	12	13	14	15	18	17	18	19	20	21	22	23	24	25	28	27	28	29	30	31	Avera
EMMETT 2 E	MAX MIN	70 43	64 47	66 34	59 41	70 32	79 36	69 52	69 37	83	86 46	85 49	85 53	68	71 32	78 36	68	60 38	69	70 33	65 36		60	65	59 40	70 34	74 50	72 46	75 34	82	85 45	83	72 · 0 39 · 8
FAIRFIELD R5	MAX MIN	58 36	54 37	53 30	58 32	59 30	65 31	65 39	60 31	75 34	83 43	85 43	82 43	68 31	62 24	67 26	63 32	50 23	54	58 24	66 29	63	54 25	52 20	51	59 25	68 39	67 43	69 32	78 36	77 37	73 34	64.4
FENN RS	MAX MIN	66 39	62 44	59 44	49 43	68 43	68 40	70 47	63 49	67 39	80 43	90 46	84 47	73 40	5 4 4 2	67 42	7 4 42	52 38	58	50 41	69	58 36	5 4 3 4	62 35	66	62 46	69 41	69 48	64	75 42	80 47	83	66.6
FORT MALL IND AGENCY	MAX	63	59 42	62 35	57 38	68 37	69	70 42		78 37	87 38	89 42	86 59	84	65 30	70 28	70 45	60 35	50 32	60 29	68 41	67 36	60	62	62 26	63 34	74 38	69	70 38			81	68.7 37.0
GARDEN VALLEY RS	MAX	65 29	59 33	60 32	60	67 31	74 32	72 45	67 39	79 35	85	87	86 45	69	73 32	73 31	54 33	55 32	63	63	67 32	61	60	58 32	61	63 35	65 46	66	74 32	82 37	80 47	78	68.6
GLENNS FERRY	MAX MIN	73 41	67 42	68 35	61 41	70 38	80 34	78 47	74 37	86 39	94 55	97 49	94	88	74 31	79 32	77 52	61	60	69 33	76 37	75 37	65 31	64 45	62	72 35	81	78 52	80	88	86 44	83	76.1 41.0
GRACE	MAX MIN	59 33	58 40	55 31	55 36	58 36	65 32	67 35	64 37	71 35	80 38	83 43	83	82 38	60 26	66	68 38	61 27	48	54 28	63	63	59 29	60 37	61	60	69	69	67 32	75 34	78 40	77	65.7
GRAND VIEW	MAX MIN			68 33	62 38	72 36	82 36	78 50	73 38	87 42	94 45	94	93 54	72 42	74 32	81	78 51	63 32	63	79 36		78 37	64	62	63	73 38	79 51	75	78 41	80	89 5 I	89	76.5
GRANGEVILLE	MAX MIN	59	47 37	58 33	45 37	60 34	69 37	59 37	58 36	72 35	83	77 47	65 35	5 I 3 8	62 35	65 35	48 34	53 32	47	63	64 32	47	55 25	52 31	57 31	61	65 41	57	65	74	74 47	72	60.8
GRASMERE	MAX MIN	65 30	58 36	56 34	50 33	61	70 32	68 45	67 31	79 35	84 45	88 45	85	77	65	70 31	66 37	52	47	60 26	70 30	67 27	52 24	50	48	63	73 38	65	71 31	81	79 48	78 46	66.6
GROUSE	MAX MIN	56 23	52 32	54 30	53	56 26	63	60	60	70 27	77 32	78 37	76 38	64	57 19	63	56 37	50 20	47 21	53 26	63	59	49	51 27	51	55 24	65 32	62	64	73 28	74 35	73	60.8
HAILEY R5	MAX	54 34	48 38	53	57 34	57 33	65 32	62	59 28	73 25	81	85 45	82	74 34	60	67	65 46	50 30	49	56 28	67	61	52 28	52 34	50	59	65 37	66	67 38	77	78 34	76 35	63.5
HAMER 4 NW	MAX MIN	65 26	58 35	58 38	59 39	62	69 35	67 38	68 36	76 35	85 40	88	85 48	81	66	71 31	67	61	56	63	70 33	65	58	59 41	64	65 36	73 33	68	70 33	81	85 42	82	69.2
MA2 EL TON	MAX	64	63	60	55 37	61	70 35	70 41	66	80	90	90	85	82	68	72	70 48	56 34	53.	60	75 32	71	59	58	53	65 36	72	66	72	84	80	79	69.3
MEA00UARTER5	MAX	67	57 36	52	59	48	61	69	42	59 31	71 38	83	83	64	-	,	66	44	50	43	61	57	45	55 27	59	59 33	66	60	55	78 33		74	60.9
MILL CITY	MAX MIN	60	53 38	51	56	60	68	66 37	61	75 33	83	84	78	74 32	64	68 31	64	49	53	59	65	62	53	54	50	60	68	62	68	78 32	77 35	72	64.4
MOLL15TER	MAX M1N	61	57	58	53	61	70 35	69	65	77 38	87	89	85	83	64	70 31	69	56 30	50	61	73	71	54	50	53	65	71	66	69	81	79	79	67.6
HOWE	MAX MIN	65	57 38	64 38	63	66	72 34	73	67 37	78 47	84	86	85 48	79 46	68	70 35	67	58 33	58	62	74 33	65 35	58	65	63	66 31	70	68	68	79 33	84	82	69.8
IDAMO CITY	MAX	65	62 38	56	55 33	64	70 29	67	62	76 33	82	85	80	60	65	70 29	64	50 27	52	65	63	60	53	54	53	60	65	63	71	80	80	74	65.4
IDAMO FALLS 2 ESE	MAX	61	58 37	59	67	66	68		65	75 36	84	89	84	79	63	69	67	58	50	58	69	62	62	59	63	63	71	65	68	80	81	78	68.0
IDAHO FALLS 16 5E	MAX	58 32	54 35	55	53	56 33	62	64	60	69	79 37	84	81	67	60	63	59 38	55	55	55	64	59	53	55	60	57	67	60	63	75 31	75 43	73	62.9
IDAHO FALLS FAA AP	MAX	63	56 40	60	57 39	60	67	67	66	73 37	82	87 46	85	60	63	68	65	57 36	49	58	69	62	58	64	63	63	72	62	66	79	82	80	66.5
IDAMO FALLS 42 NW W8	MAX	63	54 34	59 37	57 38	63	69	68	67	75 32	85 37	86 43	84	59 36	64	70 29	64	54 26	54	59	70 28	53	56 31	60	59	62	70	66	68	79 30	84	81	66.5
IDAHO FALLS 46 W W8	MAX MIN	61	52 38	58	59 37	60	68	68 36	67	76 32	84	87	84	60	63	69 27	61	58 28	51	59	74	58	57	60	59	61	71	641	69	79 36	82	81	66.5
IRWIN 2 SE	MAX MIN	58 23	56 38	58 37	56 37	60	65	65	65	74	81	85	84	74	65 25	68	65 41	57 33	51	57 26	66 34	63	59 31	62 34	65 25	62 32	68 32	61	66	73	78 47	75	65.9
ISLAND PARK GAM	MAX MIN	55	47 32	43	54 32	54	59	59	60	68	75 33	80	78 37	70 36	58	63	60	54 24	44	51 25	61	59	48	48 32	57 24	55 31	61	56 31	60	70	72 37	73	59.7
JERDME	MAX	67	65	62	58	66	74	72	69	83	91	95	89 54	85	68	75 35	72 48	56 33	55	64	78 34	70 31	60	57 38	60	67	73 48	69	72	83	83	80	71.5
KELLDGG	MAX MIN			55	57	63	64		57 38	60	77	86	87	64	55	60	68	50 37	49		61	61	49	56 31	61	60	65	67	53 34	69 39	78 47	71	63.1
KOOSKIA	MAX MIN	68	63	70	58	71 43	77	72	66	82	90	81	73	61		75 41	66 41	58 36	53	72	69	57	66		63	72	75 39	62		80	82	79	69.9
KUNA 2 NNE	MAX	70	64	62	56	66	75	63	66	82	81	86 46	84	65	6.8	74	60	60	56 36	64	72 43	70 38		62 37	5 9 3 8	70	74 49	67	71	80	78 44	76	69.1
LEWISTON WE AP	MAX	67	59 43	65	60	67	71	64	64	80	86 53	82 52	66	64	67	70	57 39	59	59	68	58	55	61	64	63	67	65 48	66	72	79	79 56	75 52	67.1
LIFTON PUMPING STA	MAX	55	56	56 38	54	58 36	61	64	64	70 38	72	80	77	70	61	67	63	59	47	53	60	63	56 30	56	61	59 34	68	64	66	75 37	77	76 45	63.5
LOWMAN	MAX MIN	68	40 67 37	56 36	56 34	66	72 29	69	62	78 29	86 35	88 36	84	73 35	66 25	72	69	48	52	62	63	52		53	- 1	63	67	63	73	80	84	8 5 3 2	67.2
MACKAY R5	MAX	57	51	53	59	61	64	61	65	74	81	80 47	78	74 38	61	65	63	53	44	46 27	43	46	52		55	60	68	63	65	72		76	61.8
MALAD	MAX	65	65	36 61	61	36 65	69	72	72	79	85	88	86	75	67 31	72 33	70 45	64	54	60	69 35	65	64	63	64	65	67	75	64	72			69.8
MALAO FAA AP	MAX	66	66	36 62	60	39 64	70 31	73	71	46 79	85	89	89	63	67 27	72 28	70	66	54	61	72	63	65	65	68	70	77	66	73	82	84	83	70.8
MAY RS	MIN	60	55	57	58	61	70	63	37 64	36 74	82	86	83	73	65	68	60	54 26	50	59	67		55	51	56 29	62	66	63	69		77		65.2
MC CALL	MIN	54	46	50	32	35 58	62		54	62	36 72	78	70	68	54	62		45	45	54	52	50	444	48	44	50			64			68	57.1
MC CAMMON	MIN	61	60	35 62	61	30 64	72	71	66	30 75	83	90	88	80	66	70	66	64	53	61	69	63	62	64	67	67	71	67	71	73	8.2	80	69.3
	MIN	30	30	40	39	38	3 3	36	45	35	39	47	48	43	30	28	42	33	34	20	32	34	32	39	21	36	34	90	34	34	34	43	36.2

#### DAILY TEMPERATURES

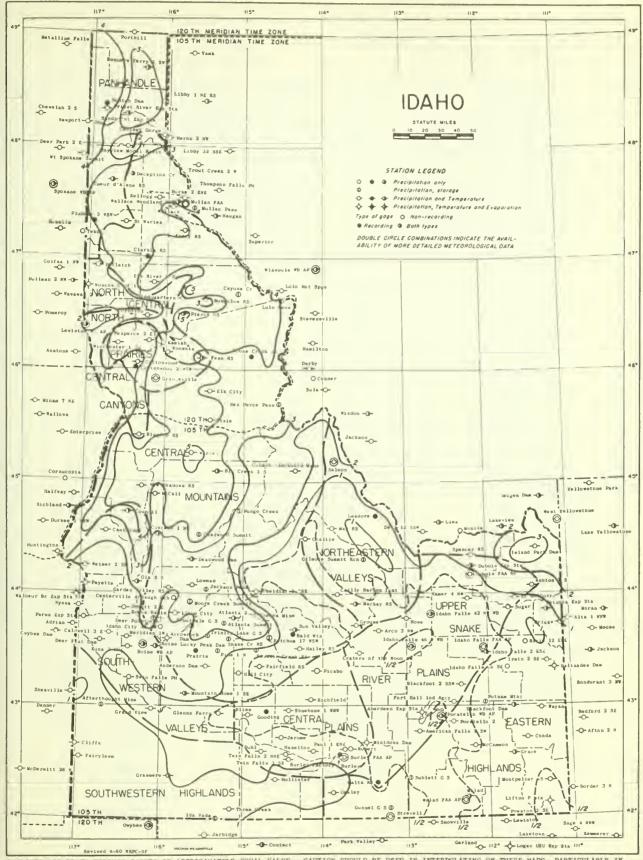
Continued									D	ΑI	LY	T	ΕM	PE	ER.	T	UR	ES														MAY	DAHD 1960
																Day	Of Mo	nth															rage
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Ате
MIMIDOKA OAM	MAX	62 37	56 44	57 38	40	60 39	68 39	79 47	65 40	78 41	89 49	88 49	86 56	83 40	65 33	72 38	71 48	59 37	50 34	58 38	70 38	32	57 35	53 38	58 34	64 36	74	65 47	69 42	81 43	79 50	79 49	68.4 41.I
MONTPELIER RS	MAX	55 26	58 35	60 34	54 35	57 34	59 31	31	69 35	66 33	75 37	80 41	83 46	80 38	59 25	63 27	66 37	65 28	27	45 27	55 27	65 42	68 28	62 35	6 I 26	64 30	63 30	70 46	59 29	67 32	76 39	79 42	33.3
MOSCDW U OF I	MAX	63 41	57 43	59 35	58 40	65 39	69 45	64 46	59 38	75 40	79 54	82 47	73 40	56 41	61 39	66 35	64 39	53 36	54 35	62 37	58 38	5 I 3 5	55 32	57 30	60 38	61 38	62 47	58 41	68 39	72 44	72 49	71 56	63.4
MOUNTAIN HOME 1 SE	MAX	63 35	65 38	63 30	56 36	65	74 31	73 34	70 35	84 35	87 33	92 43	90 55	85 37	70 27	75 33	76 44	68 28	57 33	65 32	68 40	64 35	65 28	60 36	67 33	68 33	75 47	71 45	75 39	85 42	84 41	83 44	72.4
MULLAN FAA	MAX	61 27	57 33	55 35	58 36	60 37	64 34	53 32	58 28	74 28	85 42	81 42	69 33	47 33	56 31	67 27	48 33	43 30	42 31	57 33	60 31	48 28	55 25	52 25	5 I 3 2	59 32	66 38	54 30	67 28	77 34	66 36	64 39	59.E
NEW MEAODWS RS	MAX	64	55 36	50 36	56 37	48 27	62 29	68 36	59 34	3 I	74 33	78 36	79 40	71 35	49 23	60 28	67 38	49 29	49 31	47 28	58 37	56 31	42 24	51 27	52 29	44 32	53 37	56 39	58 26				57.1
NEZPERCE 2 E	MAX	60 38	53 40	60 45	50 38	60 38	69 39	57 43	55 38	71 35	81 45	75 47	65 35	52 35	58 35	64 32	53 35	51 33	47 35	61 34	57 32	46 31	52 27	55 30	55 32	59 34	65 38	56 38	65 32	74 40	73 47	68 52	60-ii
OAKLEY	MAX MIN	61 37	50 41	60 38	60 35	61 37	71 36	68 41	64 37	74 38	89 40	89 55	86 59	80 35	67 34	71 29	7 I 30	62 29	60 29	62 32	74 37	68 32	57 34	60 32	57 33	63 29	73. 34	67 39	71 36	83 40	79 41	77 43	68.41
OBSIDIAN 3 SSE	MAX MIN	52 21	51 29	48 22	49 27	55 21	54 26	55 22	59 23	66 25	74 26	76 28	69 32	62 15	54 13	59 22	44 22	46 23	43	51 22	55 26	54 25	48 20	45 17	51 22	52 25	53 26	55 26	62 22	68 23	68 28	66 32	56.:
DLA 5 S	MAX	68	66 34	60 32	60	67 34	73 32	69 43		80 37	84 37	85 37	80 36	67	71 28	75 34	72 37	54 34	55 35	64	64 37	63	68	63 37	54	64 30	66 32	67 39	73 33	82 39	80 42	80 42	69.
DROFINO	MAX M1N	71 46	61 48	71 43	67 48	73	79 42	75 52	69 45	86 38	91 46	89 52	80	64	69 43	77 40	72 45	63 40	62	71 38	71 43	54 36	66	63 35	62	69 42	73 45	65 48	78 38	80 41	80	77 57	71
PALISADES DAM	MAX M1N	53 32	54 37	57	54 38	59 31	62 38	64 35	63	71 35	79 38	82 43	82 47	61	65 30	67	64	58 35	49	54 28	65 34	58	54 32	61	64	61 35	68	60	65 37	75 37	78 46	75 44	63.
PARMA EXP STA	MAX	71	62	57 39	58 38	68 38	77 37	75 54	70 38	78 38	88	86	86	68	70 30	78 42	74 46	60	60	68	72 43	62	62	64	60	67 36	72 50	72	76 38	85	86 50	84	715
PAUL 1 ENE	MAX	65	64	55	62	57	62	71	65	66	79	88	90	84	70	65	72	63	58	53	60	73	60	59	56	59	65	73	67	71	71	81	67.
PAYETTE	MIN	73	64	35 63	38 60	38 70	78	69	37 69	37 80	43 87	84	52 82	39 67	71	78	73	63	62	71	33 68	59	35	33 67	60	34 69	69	71	73	38 85	83	84	71.
P1CABD	MIN	60	47 55	37 57	40 58	35 61	38 67	47 65	41 64	76	84	49 88	80	75	32 63	38 70	47 69	39 59	51	31 60	42 72	78	27 55	39 55	38 56	36 61	50 69	68	36 70	80	51 79	77	67
PIERCE RS	MIN	70	35 58	32 53	62	32 45	32 62	70	27 55	60	78	86	83	39 67	24	60	68	25 45	50	26 42	60	54	30 45	35 58	59	28 56	38 60	67	31 54	31 68	42 78	71	33
PDCATELLO 2	MIN	33 57	36 59	36 60	39 61	38 63	70	42 71	37 71	77	38 87	92	43 89	33 83	36 67	72	38 65	32 61	33	35 60	70	60	26 59	28 63	30 61	34 66	73	71	30 70	33	40 83	51 78	35.
POCATELLD WB AP	MIN	30 61	43 58	40 61	41 57	38 62	40 69	45 69	45 66	42 75	49 86	51 90	60 87	42 59	34 65	36 70	48 63	38 58	50	29 58	41 71	36	32 56	43 61	31 61	36 65	43 73	47 69	70	82	82	52 80	67.
PORTHILL	MIN	36	60	38	39 67	38	35	45	41 62	39	45 84	50	52	41	33	34 66	65	37 52	32	33 63	40 59	37	35	37 68	30 62	37	41 60	48 61	42 68	37	53	73	65.
PDTLATCH	MIN	35	42	42	38	37	33	44	33	34 78	38	82	40 81	42	39	33	37	40	60	61	40 58	39	35 56	28	41	62	45	38	32 71	36 76	49 73	55	39.
	MIN	68 38	42	39	40	41	42	36	37	36	46	41	41	69 41	72 35	32	65 39	62 35	36	39	38	34	31	28	36	37	45	42	34	3.8	50	52	38.
PRESTON 2 SE	MAX	32	66 46	40	40	39	33	70 35	70 38	76 38	83 42	88 45	50	86 44	67 29	72 30	70 43	69 34	31	59 29	70 32	70	33	38	30	67 32	75 34	49	74 35	80 35	42	81 45	37.
PRIEST RIVER EXP STA	MIN	30	53 39	50 42	62 32	60 34	62 32	61 46	58 32	72 32	82 36	83 43	40	51 41	59 32	65 34	58 36	50 35	51 33	58 38	55 42	36	28	61 26	42	62 42	46	53 41	32	73 32	66 50	51	37.1
RICHFIELO	MAX	63 31	56 40	59 35	62 36	62 35	69 29	65 39	65 38	39	86 46	89 49	85 47	81 37	65 27	70 35	67 42	55 29	30	59 29	72 32	31	57 34	54 35	30	62 30	68 44	45	69 35	79 41	78 46	77 45	36. 1
RIGGINS RS	MAX		73 40	66 39	66 39	68 42	77 46	74 54	67 44	80 50	92 54	92 60	84 56	60 44	72 39	72 45	70 50	58 40	60 41	70 43	68 52	58 35	62 34	62 33	60 40	64 40	68 54	50	72 40	78 50	78 50	40	70 3
RUPERT	MAX	63 36	64 36	55 36	60 40	56 39	61 32	72 45	65 39	68 38	80 48	89 52	90 55	85 40	60 34	69 36	73 38	62 35	55 34	53 34	6 I 3 4	73 33	60 32	34	54 32	58 36	66 44	73 48	72 40	68 45	76 43	82 54	67 i 39 e
SAINT ANTHONY	MAX	61 27	57 35	55 35	52 35	60 34	65 33	64 34	65 42	72 32	82 39	85 45	83 51	71 42	62 22	68 28	63 38	57 32	51 24	53 22		62 37	54 31	58 43	62 26	64 40	62 34	65 32	68 40	78 42	80 35	78 39	65 \$ 34 \$
SAINT MARIES	MAX	68 34	60 43	59 41	60 43	64 42	69 38	70 47	58 36	76 34	83 43	82 48	81 42	58 41	62 37	67 36	65 42	55 37	50 36	63 40	6 I 41	52 36	57 33	63 29	60 37	65 41	67 48	57 44	68 36	75 38	73 49	73 55	65 c 40 i
SALMON	MAX MIN	61 30	59 39	59 40	55 40	65 37	68 29	65 35	65 37	77 30	86 35	82 39	88 41	59 35	68 28	71 33	65 35	51 28	54 26	60 35	73 36	54 33	60 33	52 32	60 34	65 33	70 41	65 43	71 30	80 34	80 34	77 45	66 E
SANOPDINT EXP STA	MAX	68 33	65 43	50 43	64 35	62 35	61 34	62 47	59 39	62 42	82 42	75 44	65 45	56 42	58 34	61 38	52 42	51 37	52 38	60 40	54 43	50 38	53 32	59 35	59 41	58 44	60 48	55 43	62 34	67 35	67 43	69 55	60 E
SHOSHDNE 1 WNW	MAX MIN	65 35	63 43	63 34	68 36	65 35	73 34	75 44	68 35	83	92 52	95 54	83	80 40	70 29	70 36	31	58 29	56 32	60 27	80 35	71 30	60 33	59 33	58	67 32	75 47	71 45	74 37	85 45		82	71 38 (
SPENCER RS	MAX MIN	49 30	47 31	49	48 36	53 34	58	56 30	60 32	65 34	73 34	75 40	75 40	30	27	28	30	25	19	29	26	28	26	35	24	28	28	38	30	29	40	40	31
STREVELL	MAX	60 29	5 5 3 3	56 32	51 34	59 32	66 29	69	67 36	78 36	82	85 51	86	85 35	64	71	70 43	61	48	59	69	67	60	58 37	59 26	65	73 33	68	72 34	79	80	81 41	67 1
SUGAR	MAX MIN	65	60	57 38	54	60	62	65	60	67	70	81	87	84	60	60	68	60	56	47	56	68	50	61	51	64	65	71	62	67	77	80	64
SUN VALLEY	MAX	56	51	54	57	58	64	61		71	37 78	82	81	74	58	65	32 65	52		55	62	59	31 49	32 49	48		39 60		64	74	75	75	62
SWAN FALLS PH	MIN	75	71	65	59	71	82	82	73	86	90	93	91	76	75	80	79	19	60	72	79	79	65	64	65	74	27 77	74	81	91	28 86	86	76
TETONIA EXP STA	MAX	49 51	47	53	51	57	60	51 62	60	68	52 75	80	81	66	37 58	62	60	49	36	53	63	55	52	52	58	57	56	58	60	72		74	46 I
THREE CREEK	MAX	58	32 50	56	43	27 59	32 68	61	66	79	31 82	84	80	77	63	68	33 64	56	18	57	70	30 65	28 52	33 49	26	35	63	68	30 72		76	73	64
TWIN FALLS 2 NNE	MIN	27 66	33 63	62	31 57	31 64	74	38 74	30	31	36	41 95	40	33	21	74	27	19	26 53	63	24	27	25 59	26 60	57	67	35 76	70	34 72	34 85	32 83	35	3C
	MIN							43									48									35			42				46

Continued									D	AI.	LY	TH	M	PE	RA	T	UR	ES															10AH0 1960
Cr. vi															1	Day	Of Mo	onth															e Di
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Āve
TWIN FALLS 3 SE	MAX		65 47	56 40	62 40	57 39	65 40	73 52	65 43	68 42	81 45	92 52	94	86 41	63 34	68 38	7 4 48	65 34	55 33	54 34	64	77	50 38	58 33	57 37	58 37	69 48	73 48	69 50	72 51	83 51	83	68.5
WALLACE	MAX	61 35	57 40	53 40	60 40	58 41	65 34	5 5 4 5	57 35	73 31	84	83		49 38		63 33		44 34			57 39					61 39				74 36			60 · 5 37 · 6
WALLACE WOODLAND PARK	MAX M1N	65 35	60 40	52 41			61 34			65 30	74 36	84	83 44		50 35	56 39		47 35		43 38				54 27		56 39	60 42	65 41					59 • 2 37 • 2
WARREN	MAX		47 32	47 31	42 32		60 24				75 29	78 31	72 29		55 20			42 23		52 31		42 25	42		47 22						68 30		55.8 27.3
WAYAN	MAX			53 32	53 35	55 36	60 33		60 32	68 34	78 38			74 34	5 8 25	61	61 27	59 28	45 28			55 34	57 34					60 43			74 40		62 • 0 33 • 0
WEISER 2 SE	MAX		65 48	63 38			74 38	68 53	67 44	79 48					68 32			62 42				58 36		65 40		68 40	67	73 43	74 39	83 41	85 49		70.9 41.5
WINCHESTER 1 SE	MAX		50 30	54 32	46 34		65 35		62			78 44			56 34							48		52 28				55 36	65				59.3

# EVAPORATION AND WIND

										_						Day c	f moi	nth		_												
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	 16		18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
ABERDEEN EXP STA	EVAP WINO					. 22 129				. 26				. 52 256							.23 192								.30		.35	
ARROWROCK DAM	EVAP				.09	.15 45								. 22				. 18 67			.14 56								.18			B 5.01 B 991
LIFTON PUMPING STA	EVAP					.22 136								.23 126							. 25 201		. 23						.20			6.37 2012
MINIDOKA DAM	EVAP																				.13 390										. 40 160	
MOSCOW U OF I	EVAP					.09																							. 23 56		.35 174	
PALISADES OAM	EVAP		-	-	-	-	-	-	-	-	-	-	-	-		.14 197					. 19 175										.31 150	

																Day	of m	onth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ARROWROCK DAM	SNOWFALL SN ON GND																		т			т										
ASETON 1 S	SNOWFALL SN ON GND																						1.0									
BIG CREEK 1 S	SNOWFALL SN ON GND		1.0											1.0			т	т	т			3.0	1.0	т	т	2.0	т	т				
BOISE WB AP	SNOWFALL SN ON GND																		т			т										
BURLEY FAA AP	SNOWFALL SN ON GND																		т			0.9										
CASCADE 1 NW	SNOWFALL SN ON GND														т			т	2.0	т		2.0	T			т						
CENTERVILLE ARBAUGE RCH	SNOWFALL SN ON GND																т	0.3	3.5			0.5			0.1							
CRATERS OF THE MOON NM	SNOWFALL SN ON GND																		0.3			0.1		т								
DEADWOOD DAM	SNOWFALL SN ON GND				1.7												т	0.3	0.6			3,2			0.9							
DUBOIS FAA AP	SNOWFALL SN ON GND																	т	т			0.5	0.7									
ELK CITY	SNOWFALL SN ON GND																	1.0	0.8			2.0										
FAIRFIELD RS	SNOWFALL SN ON GND																								т							
GARDEN VALLEY RS	SNOWFALL SN ON GND																	т	i		т											
HAMER 4 NW	SNOWFALL SN ON GND																						т									
IDAHO CITY	SNOWFALL SN ON GND																		т													
IDARO CITY 11 SW	SNOWFALL SN ON GND																		T T			T T										
IDAHO FALLS FAA AP	SNOWFALL SN ON GND																					т	0.1									
IDARO FALLS 46 W WB	SNOWFALL SN ON GND																		1.1 T			т										
ISLAND PARK DAM	SNOWFALL SN ON GND	_	-	_	-	_	_	_	_	_	_	_	_	_	-	_	_	_	1.5	_	_	_	5.0	-	_	-	_	_	_	-	_	-
LEWISTON WB AP	SNOWFALL SN ON GND																					т										
MACKAY RS	SNOWFALL SN ON GND				т																											
MALAD FAA AP	SNOWFALL SN ON GND																		т			T	т									
MC CALL	SNOWFALL SN ON GND																					5.0 S	_	_	_	_	_	_	_	_	_	_
MULLAN FAA	SNOWFALL SN ON GND																т	2.7	0.2		т	0.3		l								
NEZPERCE 2 E	SNOWFALL SN ON GND													т				т			1.0	2.0										
OAKLEY	SNOWFALL SN ON GND																		т			2.0										
PIERCE RS	SNOWFALL SN ON GND																	т				2,0										
POCATELLO WB AP	SNOWFALL SN ON GND																		т			Т	T									
SANDPOINT EXP STA	SNOWPALL SN ON GND																					т										
SPENCER RS	SNOWFALL SN ON GND																				2.0		3.0									
SUN VALLEY	SNOWFALL SN ON GND																	т				т		т	т							
THREE CREEK	SNOWFALL SN ON GND																		1.0			7.0 T		т								
TWIN FALLS 2 NNE	SNOWFALL SN ON GND																		т			1.5										
WALLACE	SNOWFALL SN ON GND																	т			ı	т	т									
WARREN	SNOWFALL SN ON GND		3.0	_	6.0 S	_	_	_	_													6.1 S										



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.



	NO.	GE 1	3QD	NOL	OBSERV TIME TAB	AND			NO.		GE 1	UDE	NOL	OBSERVA TIME A	ND	
STATION	COUNTY	DRAINAGE	LONGITUDE	ELEVATION	TOO.	EVAP.	OBSERVER	STATION	INDEX	COUNTY	DRAINAGE	LONGITUDE	ELEVATION	TIDO.	TVDDUS	OBSERVER
ABERDEEN EXR STATION AFTERTHOUGHT MINE AMERICAN FALLS 1 5M ANDERSON DAM ARCO 5 NW	0010 BINGHAH 0070 OWYHEE 0227 ROWER 0282 ELHORE 0375 BUTTE	12 42 57 12 43 00 12 42 47 2 43 21 6 43 40		4400 T260 4318 3862 5500	3P 3P VAR 3P 3P 6P 6P 6P 6P	5P H	EXPERIMENT STATION U.S. BEATHER BUREAU U.S. BUR RECLAMATION U.S. BUR RECLAMATION JOHN C. TOOMBS	MALAO MALAO FAA AIRPORT MALTA RANGER STATION MAY RANGER STATION MC CALL	5559	OMETOA OMETOA CASSIA LEMHI VALLEY	1 42 12 1 42 10 12 42 19 11 44 36 8 44 54	112 16 112 19 113 22 113 55 116 07	4420 4478 4540 5068 5025	7F 7F HID MID 6F 6F 4F 4F	K H C	JUNIUS & CROWTHER FED AVIATION AGENCY U.S. FOREST SERVICE U.S. FOREST SERVICE U.S. FOREST SERVICE
ARROWROCK DAM ASHION 1 S ATLANTA 2 ATLANTA SUMMIT AVERY RANGER STATION	0448 ELMORE 04TO FREMONT 0494 ELMORE 0499 ELMORE 0525 SHOSHONE	2 45 36 12 44 04 2 43 48 2 43 45 10 47 15	115 14	7590	5P 5P 5P 5P 5P 5P VAR 3P 3P	5P H N N N N N N N N N N N N N N N N N N	U S BUR RECLAMATION GUSI SIEIMMANN US SOIL COM SERVICE U S FORESI SERVICE	MC CAMMON MERIDIAN 1 W MINIDORA DAM MONTPELIER RANGER STA MOORE CREEK SUMMIT	5716 5641 5960 6053 6077	RANNOCE ADA MINIODEA BEAR LAKE BOISE	12 42 59 2 43 3T 12 42 40 1 42 19 2 43 56	115 40	5990	6F 6P 5F 5F 5F 5F 6A 6A VAR	5 P	R F LINGENSCHMITT CLOSED 3/51/60 U S RUR RECLAMATION U S FOREST SERVICE U S WEATHER BUMEAU
BALD MOUNTAIN RAYVIEW MODEL BASIN BENTON DAM BIG CREEK 1 S BLACKFOOT 2 SSW	0540 BLAINE 0667 KOOTENAL 0769 BONNER 0659 VALLEY 0915 BINGHAM	12 43 39 9 47 59 9 48 21 11 45 06 12 45 11	116 50 115 20 112 25	2640 5686 4495	TA TA 6P 6P 3P 3P	C H	MELSON BENNETT U S NAVY U S FOREST SERVICE ANNESLEY N EDWARDS TON THOMPSON	NOOSE CREEK RANGER STA HOSCOW U OF I HOUNTAIN HOME I SE HULLAN FAA MULLAN RASS	6152 6174 6255 6257	IDAHO LATAH ELMORE SHOSHONE SHOSHONE	3 46 06 7 46 44 12 45 07 4 47 26 4 47 27			SP SP HID HID VAR	SP C H	U S FOREST SERVICE UNIVERSITY OF IDAMO CITY OF MOUNTAIN HOME FEO AVIATION AGENCY U S WEATHER BUREAU
BLACEFOOT DAM BUISS BOGUS BASIN BOISE LUCKY PEAK DAM ROISE WA AIRPORT	0920 CARIBOU 1002 GOODING 1014 BOISE 1018 ADA 1022 AOA	12 43 00 12 42 56 12 43 46 2 43 33 2 45 34	111 45 114 57 116 06 116 04 116 15	6200 3269 6196 2840 2842	6P 6P 6P 6P VAR 4P 4P MID NID	, но	FORT MALL IR PROJ MORTH SIDE CAMAL CO US SOIL CON SERVICE CORPS OF ENGINEERS US WEATHER BUREAU	NAMPA 2 NW NEW MEADOWS RANGER STA NEZRERCE 2 E NEZ PERCE PASS DAKLEY	6300 6308 6424 6430 6342	CANYON ADAMS LEWIS IDAMO CASSIA	2 43 37 11 44 58 3 46 15 3 45 45 12 42 15	116 12 114 50 115 53		8A 8A 7P 7P VAR 6P 6F	ICATION	OSCONTINUED 2/13/60 U S FOREST SERVICE JOHN KOEPL U S FOREST SERVICE HERBERT J MARCY
BONNERS FERRY 1 SW RUML BUNGALOW RANGER STATION BURKE 2 ENE BURLEY	1272 SHOSHONE 1268 CASSIA	5 48 41 12 42 36 3 46 38 4 47 32 12 42 32	113 47	4180	5P 5P 5P 5P 3P 3P 4P 4P 8A 8A	Н	ARLO T GRUNERUD SMELLEY MOWARD U S FORESI SERVICE MONTANA ROWER CO FRANK O REDFIELD	OBSIDIAN 3 SSE OLA 5 S OROFINO PALISADES OAM PARMA EXPERIMENT STA	6590 6661 6764 6844	CUSTER GEM CLEARWATER BONNEVILLE CANYON	11 44 02 6 44 0T 3 46 29 12 45 20 2 43 48	114 50 116 17 116 15 111 12 116 57	6870 2960 1027 5397 2275	5P 5P 5P 5P 3P 5P MID MID H 5P 5P	< H	ALFRED A BROOKS MRS LOROTHY NALLY U S FOREST SERVICE U S BUR RECLAMATION STATE EXP STATION
BURLEY FACTORY BURLEY FAM AIRPORT CABINET GORGE CALOWELL CAMBRIDGE	1298 CASSIA 1303 CASSIA 1363 BONNER 1380 CANYON 1408 WASHINGTON	12 42 33 12 42 32 9 48 05 2 43 40 12 44 34	115 46 116 04 116 41	4146 2257 2370	MID MID 3P 3P 3P 5P 6P 6P	H	AMALGAMATEO SUGAR CO FEO AVIATION AGENCY WASH WATER POWER CO CALOWELL BROADCASI CO STUART OOPF	PAUL 1 ENE PAYETTE RICARO PIERCE RANGER STATION PINE 1 %	6877 6891 1040 7049 7077	MINIDORA PAYETTE BLAINE CLEARWATER ELMORE	12 42 37 8 44 05 12 45 18 3 46 50 2 45 30	110 56	4210 2110 4875 5171 4220	8A 8A 6P 6P 6A 8A 8A 8A VAR	н с н s	AMALGAMATEO SUGAR CO JULIAN M FIILD LEONARO N PUROY U S FOREST SERVICE US GEOLOGICAL SURVEY
CASCADE 1 NW CAYUSE CREEK CENTERVILLE ARBAUGH RCH CHALLIS CHILLY RARTOM FLAT		8 44 32 3 46 40 2 45 58 11 44 30 6 44 00	114 14 115 50	3714	64 64 94 96 96 96 96 96	н	U S BUR RECLAMATION U S WEATHER BUREAU MISS XINIA I ARBAUGH US FORESI SERVICE MRS K L ROBINSON	PLUMMER 3 W/W POCATELLO 2 POCATELLO WB ATRPORT PORTHILL POTLATCH	7208	BENEWAM BANNOCK POWER BOUNDARY LATAH	4 47 19 12 42 52 12 42 55 5 49 00 7 46 55	116 57 112 28 112 36 116 30 116 54	2970 4440 4444 1800 2520	55  '5  HID HID 5P 5P  4P  4P	C HJ	FREO O SMILL ERNEST B CHASE U S =EATHER BUPLAU R E OENHAM CTTY OF POTLATCH
CLARKIA RANGER STATION CLIFFS COBALT BLACKBIRO MINE COEUR O ALENE RS CONDA	1831 SHOSHONE 1898 OWYNEE 1938 LEMMT 1956 KOOTENAI 2011 CARIBOU	10 47 00 13 42 40 11 45 07 4 47 41 12 42 45	111 22	6190	4P 4P 8A 8A 3P 3P 3P 3P	н	U S FOREST SERVICE CLOSED 5/24/60 U S FOREST SERVICE J R SIMPLOT CO	PRAIRIE PRESTON 2 SE PRIEST RIVER EXP STA PUNGO CREEK PUTNAM HOUNTAIN	7586 7433 7465	ELMORE FRANKLIN BONNER VALLEY BINGHAM	2; 45 30 1 42 04 9 48 21 11 44 45 12 45 03	116 50 115 04 112 07	4670 4718 2580 4800 5667	SP SP VAR VAR	С Н	ORA L ENGELMAN C M (RABTREE U S FOREST SERVICE M EDWARD BUDELL FORT MALL IR PROJ
COTTONWOOD 2 W5W COUNCIL CRATERS OF THE HOON NM DEADWOOD DAN	2154 IDAHO 2159 IOAHO 2187 AOAMS 2260 BUTTE 2385 VALLEY	3 46 03 3 46 02 12 44 44 6 45 28 8 44 19	116 21 116 23 116 26 113 34 115 50	3411 5610 2930 5897 5375	6P 6P 3P 5P 3P 5P 6P 6P	H	LOUIS ELAPPRICH SABI FREI FRED M NOLL US MAT PARK SERVICE CLIFFORO S CODE	RICHFIELD RIGGINS RANGER STAT ON RIRIE 12 ESE RUPERT SAINT ANTHONY	7673 7706 7727 7968 8022	LINCOLN IOAHO RONNEVILLE MINTOOYA FREMONT	12 43 04 11 45 25 12 45 34 12 42 37 12 45 50	114 09 116 19 111 33 113 41 111 40	4306 1801 5590 4204 4968	5P 5P 4P 4P 5P 8A 8A TP 7P	н	LESCIE F BUSMBY U S FOREST SERVICE JOHN L JOLLEY MINIDOKA IR PROJ ELI M JERGENSEN
OEADWOOD SUMMIT DECEPTION CREEK DEER FLAT DAM OEER ROINT DIXIE	2395 VALLEY 2422 KOOTENAI 2444 CANYON 2451 BOISE 2575 10AHO	11 44 32 4 47 44 12 45 35 12 45 45 11 45 53	115 54 116 29 116 45 116 06 115 28	7000 3060 2510 7150 5610	VAR VAR 7P 7P 3P 5P 3P 5P		US SOIL COM SERVICE US FOREST SERVICE CARL PADOUR GEORGE E WYMNE MRS ZILPHA L WENZEL	SAINT MARIES SALMON SANDPOINT EXP STATION SMAKE CREEK RANGER STA SHOSHONE 1 WNW	8157 8157 8303 8380	BENEWAH LEMMI BONNER ELMORE LINCOLN	10 47 19 11 45 11 9 48 17 2 45 37 12 42 58			4P 4P MIDI MIDI 3P 5P VAR 5P 5P		U.S. FOREST SERVICE U.S. WB. OBSERVER STATE EAP STATION U.S. FOREST SERVICE STATE OLV OF 1-w75
DRIGGS DUBBLIS EXP STATION DUBBLIS FAA AIRPOPT ELK CITY ELK RIVER 1 S	2676 TETON 2707 CLARE 2717 CLARE 2875 BOAHO 2892 CLEARWATER	6 44 10 3 45 49 3 46 46	112 12 112 13 115 26 116 11	5122 4020 2918	3P 3P 5P 3P HIO HIO 8A 8A 6A 6A	Н	EOITH STEVENS US FOREST SERVICE FEO AVIATION AGENCY MRS HANCY M DREMER MRS EVA E HUBBARD	SOLDIER CREEK RS SPENC'R RANGER STATION STREVELL SUMLETT GUARD STATION SUGAR	8548 8604 8786 8802 8818	CAMAS CLARK CASSIA POWER MADISON	12 45 10 6 44 21 12 42 01 12 42 22 12 43 53			VAR 3P 3P 3P 3P VAR 8A 8A	н	U S FOREST SERVICE U' FOREST ERVICE U S >= B OBSERVER U S += FOREST SERVICE ELMER TIMOTHY
EWMETY 2 E FAIRFIELD RANGER STA FAIRYLAWN FENN RANGER STATION FORT MALL INGTAN AGENC	2942 GEM 3108 CAMAS 3113 OWYHEE 3143 IOAHO 3297 BINGHAM	2 43 52 12 45 21 13 42 33 3 46 06 12 45 02	116 28 114 47 116 58 115 33 112 26	2500 5065 4900 1580 4460	6P 6P 59 3P 8P 8P 8A 6A 3P 3P	С	WAYNE F MARPER U S FOREST SERVICE CLOSED 5/24/60 U S FOREST SERVICE FORT MALL IR PROJ	SUN VALLEY SWAN FALLS POWER HOUSE TETONIA EKP STATION THREE CREEK TRINITY LAKE GUARO STA	8906 8928 9065 9119 9202	BLAINE ADA TETON OWYMEE ELHORE	12 45 41 12 45 15 17 45 51 12 42 05 2 43 58	114 21 116 23 111 16 115 09 115 26	5821 2525 5904 5420 7400	5P 5P 5P 5P 6P 6P 5P 5P VAR		ECHARD F SEAGLE IDAND POWER DMPANY EXPERIMENT STAT ON MRS GLONAE ARK H US SOIL CON SERVICE
GARDEM VALLEY RS GILHORE SUMMIT RANCH GLENNS FERRY GOODING GRACE	3448 8015E 5576 CUSTER 5631 ELHORE 5677 GOODING 3732 CARIBOU	11 44 19 12 42 57 12 42 58 1 42 35	111 44	5500 3564 5400	3P 3P VAR 3P 3P	н	U S FOREST SERVICE U S WEATHER BUREAU MILES T MILLER US SOIL COM SERVICE UIAM PWR + LIGHT CO	TROUTOBLE GUARO STATION TWIN FALLS 2 NNF TWIN FALLS 3 SE VIENNA MINE WALLBCE	9233 9294 9299 9427 9493	ELHORE TWIN FALLS TWIN FALLS BLAINE SHOSHONE	2 43 45 12 42 55 12 42 52 11 43 49 4 47 28	115 38 114 28 114 25 114 51 115 56	3475 5170 3170 8800 2770	5P 5P 8A 8A VAR 6P 6P	н 9	US OIL ON ERVICE US BUR ENTOMOLOGY AMALGAMATED SUGAR CO US SOIL "ON "ERVICE W FEATMERSTONE JR
GRAND VIEW GRANGEVILLE GRASHERE GROUSE GUNNEL GUARO STATION	3760 ON THEE 3771 10AMO 3809 ON THEE 5882 CUSTER 3902 CASSIA	12 42 59 3 45 55 12 42 23 6 43 42 12 42 06	113 12	5880	7P TP H10 H10 5P 5P 5P 5P VAR		MISS LINGA BEAMAN U S WB OBSERVER GEORGE F THOMPSOM MRS BRYAN TAYLOR U S FOREST SERVICE	WALLACE WOODLAND PARK WARREN WAYAN WETSER 2 SE WINCHESTER 1 SE	9560	SHOSHONE IDAHO CARIBOU WASHINGTON LEWIS	4 47 30 11: 45 16 12: 47 58 12: 44 14 3 46 14	115 53 115 40 111 22 116 57 116 36	2950 5899 6440 2170 5950	7A 7A 5P 5P 6P 6P 3P 3P 4P 4P	К	VERN C COLLINS JA K W PICKELL ROY O STUOP MERVIN V LING HALLACK-HOWARD LBR
HAILEY RANGER STATION HAMER 6 NW HAŽELTON MEADOUARTERS HILL CITY	3942 BLAIRE 3964 JEFFERSON 4140 JEROME 4150 CLEARWATER 4268 CAMAS	12 43 51 6 43 58 12 42 56 3 46 58 12 43 18	114 08 115 48 115 05	3140 9000	5P 5r 5P 5r 5P 5r 8A 84 5P 5P	Н	U S FOREST SERVICE U S F + W L SERVICE MORTH SIDE CAMAL CO POTLATCH FORESTS INC CARROLL M DAMMEN									
HOLLISTER HOME IDAHO CITY IDAHO CITY 11 5M 10AHO FALLS 2 ESE	4295 THIN FALLS 4504 BUTTE 4442 BOISE 4450 BOISE 4455 BONNEVILLE	2 43 43 12 43 29	115 50 116 00 112 01	3965 5000 4765	3P 5P 3P 5P 3P 5P 5P 7P 7P	н	SALMON R CAMAL CO CMARLES O COWGILL FRED A PROFFER MRS BERTHA GARDNER CARROLL SECRIST									
10AMO FALLS 16 SE P10AMO FALLS FAA AIRPORT IDAMO FALLS 42 NW WB IDAMO FALLS 46 W WB 10A WADA	4456 BONNEVILLE 4457 BONNEVILLE 4459 BUTLE 4460 BUTTE 4479 OWYMEE	2 42 01	112 57	6 DOO	5P 5P HID HID HID HID HID HID VAR	E HJ	S CHRIS CALLEN									
1RWIN 2 5E 15LANO RAPK DAM JACKSON PEAK JEROME KAMIAH	4588 BONNEVILLE 4598 FREMONT 4612 BOTSE 4670 JEROHE 4793 LEWIS	12 43 24 12 44 25 6 44 03 12 42 44 3 46 14	111 16 111 24 115 27 114 31 116 02	5300 6300 7050 3785 1212	5P 5P 6P 6P VAR 5P 5P 8A	Н	MRS MARY J FLEMING U S BUR RECLAMAIION US SOIL CON SERVICE NORTH SIDE CAMAL CO MORNING COMMENTAL CO									
KELLOGG KETCHUM 17 W5W KOOSKIA KUMA 2 MME LEAOORE	4831 SHOSHONE 4840 BLAINE 5011 10AHO 5038 ADA 5169 LEMM1	4 47 32 12 45 37 3 46 09 2 43 31 11 44 41	116 00 116 41 115 59 116 24 113 22	2305 6421 1261 2685 6115	9A 9A VAR 4P 4P 6P 6P	ic	IRVING H LASKEY U S WEATHER BUREAU E T GILROY HARRY U GIBSON DOMALD B MOBLE									
LEWISTON WB AIRPORT LIFTON PUMPING STATION LOLO RASS LOWNAR MACKAY RANGER STATION	5241 NEZ PERCE 5275 BEAR LAKE 5356 10AMO 5414 8015E 5462 CUSTER	3 46 25 1 42 07 3 46 36 6 44 05 6 43 55	117 01 111 14 114 33 115 36 113 37	1413 5926 5700 3890 5897	MEH MID SP SP VAR SP SP SP SP	5 P H K H	U S WEATHER BUREAU UTAM RWR + LIGHT CO U S FOREST SERVICE WRS ZELMA F FOSTER U S FOREST SERVICE									

REFERENCE NOTES 1DAHO

Additional information regarding the climate of Idaho may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name) are based on the period 1921 - 1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table in clude snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For these stations snow on ground values are at 4:00 a.m. PST and 5:00 a.m. MST, except Idaho Falls 46 W which is 8:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

- C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" Table.
- H "Snowfall and Snow on Ground" Table.
- J "Supplemental Data" Table.
- S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

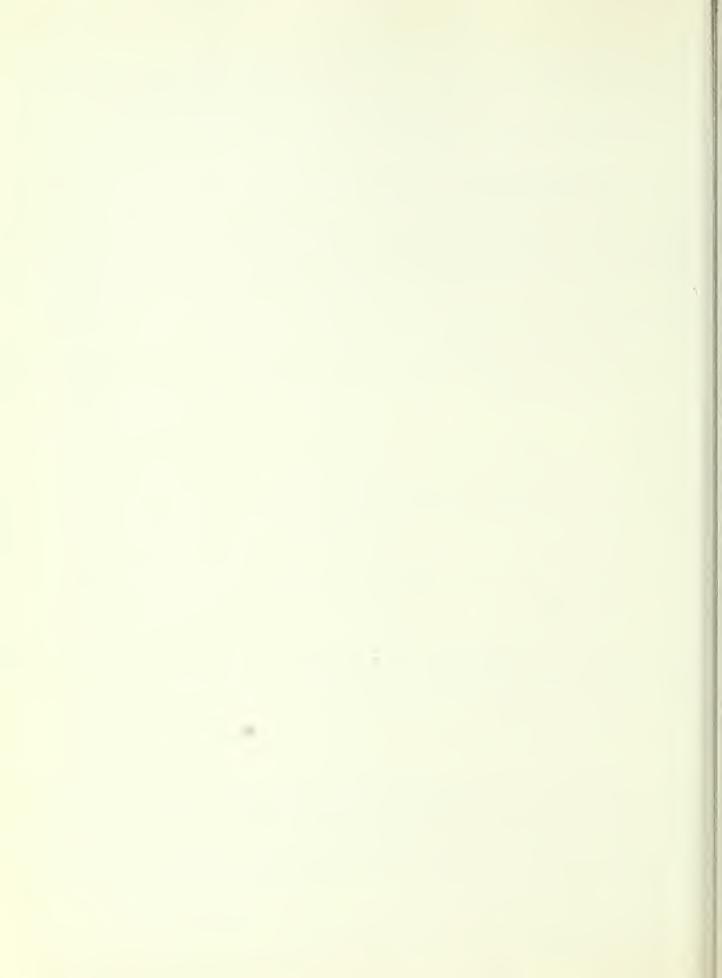
- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.
- + And also on an earlier date or dates.
- \* Amount included in following measurement, time distribution unknown.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- AM Data based on observational day ending before noon.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA - NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.





# U. S. DEPARTMENT OF COMMERCE FREDERICK H. MUELLER, Secretary WEATHER BUREAU F. W. REICHELDERFER, Chief

# CLIMATOLOGICAL DATA

# **IDAHO**

JUNE 1960 Volume 63 No. 6





#### IDAHO - JUNE 1960

Although there were fewer storms than usual for the month, weather elements did take a toll of human lives and growing crops.

On June 4, the opening day of the general trout fishing season in Idaho, four men were drowned in Henry's Lake (Fremont County) when their boat was swamped during a windstorm in the early evening.

About 3:30 p.m., on June 18, a farmer was killed by lightning while irrigating a field on his farm near Rockland, in Power County.

An unusually cold night, June 20 - 21, resulted in considerable damage to crops, particularly winter wheat and potatoes that were well advanced. Some damage occurred from Jerome and Lincoln Counties eastward to the Wyoming line. In the Snake River Plains reported shelter minimum temperatures were mostly 33° to 36°, yet numerous areas reported frost damage. In the Eastern Highlands, reported minima ranged from 23° to 30° at most stations and damage was heavy throughout most of that Division.

D. J. Stevlingson State Climatologist U. S. Weather Bureau Boise, Idaho

#### MONTHLY EXTREMES

Highest Temperature 103° on the 24th at Swan Falls Power House.

Lowest Temperature 19° on the 21st at Obsidian 3 SSE, Sun Valley, and Three Creek.

Greatest Total Precipitation 2.31 inches at Burke 2 ENE.

Least Total Precipitation 0.00 at 9 stations.

Greatest One-day Precipitation 1.21 inches on the 16th at Burke 2 ENE.

Greatest Total Snowfall Trace at 6 stations.

## CLIMATOLOGICAL DATA

IDAHO

																						JU	NE 196
				Ten	peral	ure	1											Prec.	lation				
for										-	No of		-						Sno	rw, Sleet		N	of Dars
Station	Average	Average	Average	Departure From Long Term Means	Hrghest	Date	Lowest	Dare	Degree Days	90° or Above ≈	8 .	32° or Below	De or Betow	Total	Departure	Yrom Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	D210	10 or More	50 c. More
PANHANDLE																							
BAYVIEW MODEL BASIN AM BONNERS FERRY 1 SW CABINET GORGE COEUR D ALENE RS PORTHILL PRIEST RIVER EXP STA SAINT MARIES SANDPOINT EXP STA	72.0 76.5 75.5 78.0 77.1 75.1 78.7 74.0	43.6 45.5 44.3 46.6 44.7 41.3 44.6 44.7	57.8 61.0 59.9 62.3 60.9 58.2 61.7 59.4	1.2 0.9 0.2 1.1 0.3	87 89 88 87 86 85 88	30+	34 36 38 35	18+ 8 8 8 18+ 20 8	216 126 152 97 122 196 111 166	0000000	0000000	0 0 0 0 0 3 1 0	0 0 0 0 0 0	.80 .06 1.07 .82 .45 .97 1.19	- 1	1.53 1.14 1.52 1.68 .96 1.32	.61 .03 .42 .56 .19 .53	21 15 15 20 20 15	.0	0 0 0 0 0 0		2 0 3 2 2 2 3 2	1 0 0 0 0 0 1 0 0 0 1 0 1 0 2 0
DIVISION			60.2	0.9										.81	- 1	1.31			.0				
NORTH CENTRAL PRAIRIES COTTONWOOD SRANGEVILLE NOSCOW U OF I NEZPERCE 2 E POTLAITCH WINCHESTER 1 SE	72.9 75.3M 75.6 74.3 78.2 73.6	44.7 43.5M 44.7 43.4 42.9 40.1	58.8 59.4M 60.2 58.9 60.6 56.9	1.7 0.5 1.6 1.9	90 85 86 87	24 24 29+ 24 29 29+	33 35 35 34 33 32	21 8 8 21+ 18+ 8	189 167 144 180 137 239	0 1 0 0 0	0 0 0 0 0	0 0 0 0 0 1	0 0 0 0 0	.49 1.13 .90 .71 .60	- 1 - 1 - 1	2.17 l.95 .85 l.94 l.48	.25 .47 .64 .32 .27	14 15 15	.0 .0 .0 .0	0 0 0 0		2 4 3 2 3 1	0 0 0 0 1 0 0 0 0 1 0
DIVISION  NORTH CENTRAL CANYONS			59.1	1.7										.78	- 1	1.76			T				
FEMN RS AM KOOSKIA LEWISTON WB AP //R OROFINO RIGGINS RS	80.9 84.0 81.4 84.7 86.2	46.3 45.2 51.1 48.8 53.8	63.6 64.6 66.3 66.8 70.0	0.5 0.0 1.3	94 97 92 95 98	25 24 29+ 28 24	41 36 42 41 43	9+ 8 8 8	75 53 41 23 10	3 7 3 8 7	0 0 0 0	00000	0 0 0 0	1.03 .74 .58 .78	- 1 - 1	2 • 19 1 • 17 1 • 45 1 • 55	.69 .36 .43 .38	15 14 15	.0 .0 .0	0 0 0		2 3 2 2 1	1 0 0 0 0 0 0 0 0 0
DIVISION			66.3	0.8										. 70	- 1	1.55			.0				
CENTRAL MOUNTAINS	94.5	60.0	67.7		0.4	34	27	2,	21					7			т.	154					
INDERSON DAM INTERSON 4.5 84.1 79.9 73.1 81.1 66.7 72.7 75.0 66.9 69.9 71.7 72.6 73.0 73.0 73.0 73.1 76.9 69.3 77.1 76.9 69.3 77.1	50.9 50.9 43.1 30.2 43.0 38.2 43.0 39.4 47.9 32.8 35.6 M 40.1 M 42.7 M 42.7 37.7 42.8 39.8 40.1 46.4 41.5 38.5 37.0 M 30.0 38.2 39.8 40.1 40.1 40.1 40.1 40.1 40.1 40.1 40.1	67.7 67.5 61.5 61.5 53.5 56.1 55.1 55.1 57.4 51.7 66.4 59.6 64 55.2 60.9 60.5 57.3 55.6 57.0 64.5 57.3 55.6 57.0 64.5 57.3 55.6 57.3 55.6 57.3 55.6 57.3	4.1 1.1 3.4 3.9 2.2 4.1 1.9 0.4 3.4 4.3 3.6 1.5 1.2 2.6	90 82 91 80 85 85 76 86 86 85 87 97 86 86 86 87 99 92 82 82 86 86 79 90 85 85 86 86 86 86 86 86 86 86 86 86 86 86 86	24 29 28+ 25+ 29 25 24 30+ 25 30+ 30 25 30+ 30 25 30+ 30+ 25 30+ 25 30+ 25 30+ 25 30+ 25 30+ 25 30+ 25 30+ 25 30+ 25 30+ 25 30+ 25 30+ 25 30+ 25 30+ 30+ 30+ 30+ 30+ 30+ 30+ 30+ 30+ 30+	39 35 25 36 30 30 24 23 25 27 32 26 30 23 22 27 32 27 27 27 27 27 27 27 27 27 27 27 27 27	21 21 8 21 21 18 21 21 18 21 21 8 21	211 24 112 3993 307 262 288 403 3493 250 160 466 287 129 248 135 228 275 240 228 228 233 3992	6 5 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	0 0 0 23 0 3 2 1 1 1 9 8 2 1 1 5 2 1 1 2 2 1 1 4 8 1 9 1 1 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	T .02 1.94 1.63 2.28 2.31 .34 .36 .16 .80 .93 1.29 .01 .04 .66 .00 1.67 .15 .29 1.84 .17 .20 1.33 .43 1.72 1.71 .51	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	. 04	T	15 16 15 15 15 15 15 15 15 15 15 15 15 15 15	00000000000000000000000000000000000000			0 0 4 3 4 4 1 1 1 3 2 2 3 0 0 0 3 0 0 0 4 1 1 5 1 0 0 3 2 4 4 4 1	C 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
IDISE LUCKY PEAK DAM  IDISE WB AP //R  ALDWELL  AMBRIDGE  IOUNCIL 2 MNE  IDEER FLAT OAM  IMMETT 2 E  ILEMNS FERRY  IRAND VIEW  IUNA 2 NNE  IOUNA 2 NNE  IOUNA 1 SE  IATAN EXP STA  IATAN FALLS PH  IEISER 2 SE	88.5 85.0 89.7 84.0 82.8 83.3 89.2M 92.1 83.0M 87.4 84.7 88.6 87.3 92.4 86.9	51.5	70.4 68.9 71.5 65.4 64.9 67.8 67.8 70.3 71.8 64.6 68.2 63.6 69.5 68.8 75.1 68.4	3.8 6.7 1.5 2.3 3.3 2.2 4.5 1.0 4.4 4.5 2.8	98 100 94 96 90 97 99 102 93 96 94 97	24 29+ 28 24 30+ 24 30+ 24 30+ 24 24 24 24	40 43 35 32 40 33 33 38 32 32 35	21 21+ 20 21 21 21 21 21 21 21 22 18 21 21 21 21	43 53 20 24 19 6 54 20	7 17 4 1 12 17, 22 3 12 5 15	00000000000000	000000000000000000000000000000000000000	0000000000000	.01 .01 .03 .05 .01 .07 .08 .00 .00 .17 .06 .09 .00	- 1 - 1 - 1 	.83 .80 .36 .86 .69 .98 .63 .89 .97 .77	.00 .17	14 15 15 15 15 15 15+	.0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
DIVISION SOUTHWESTERN HIGHLANDS GRASMERE GOLLISTER HREE CREEK	82.2 82.5 79.4	45.7 48.1 35.5	68.5 64.0 65.3 57.5	5.0	91 93 87		30 33 19	21	72 51 220	4 2 0	000	1 0 7	000	.04	- 1	.72	.00 .17	10 9	.0	0 0		0 2 1	0 0 0
DIVISION	7,04	3303	62.3	4.6										.17					.0				

#### CLIMATOLOGICAL DATA

IDAH

CONTINUED						6										0					NE.	196
				lem	perat	ure	1		_		1.0	_			Γ	Precip	Pitation					_
Stetion	Ачегаде	Average	Average	Departure From Long _ Term Means	Highest	Date	Lowest	Degree Days	90° or Above	xeN	Days M Selow	-	Total	Departure From Long Term Means	Greatest Day	Date	Tatal	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
CENTRAL PLAINS	86.4	51.3	68.9		95	30+	34 21	21	10		0	0	Ţ	62	ī	15+	.0	0		0	0	0
BLISS BUHLEY BURLEY FAA AP BURLEY FAA AP HAZELTON JEROME MINIDOKA OAM PAUL 1 ENE AM PICABO AM RICHFIELD RUPERT AM TWIN FALLS 2 NNE TWIN FALLS 3 SE AM	84.6 82.4 81.0 83.0 84.6 82.3 79.7 79.1 8D.2 80.5 87.2 85.6 82.8	51.3 52.7 51.7 49.5 51.0 52.1 47.7 42.5 46.7 50.7 48.2M 52.4	69.1 67.6 66.4 66.3 67.8 67.2 63.7 60.8 63.5 65.6 67.7 M 68.3 67.6	5.6 4.0 2.0 3.7 2.8 5.1 4.4 4.6	93 94 91 93 94 90 90 90 98 93 98 96	24 29+ 30+ 30 24 30+ 14 30 30+ 25 24 30+ 25	39 21 39 21 37 21 36 21 36 21 34 21 28 21 31 21 34 21 34 21 35 21	21 31 44	9 5 3 5 5 2 1 1 0 3 12 8	00000000000	000000	0000000000000	.00 .53 .94 .38 .05 .27 .69 .34 .22 .12 .19	87 24 52 64 68 50 56 74	.00 .46 .85 .22 .03 .14 .60 .22 .22 .07	10 9 8 8 10 9 8 10 8	.0	00000000000000		0 1 1 2 0 2 1 0 1 1 0 0	0001000000	0000000000000
DIVISION NORTHEASTERN VALLEYS			66.5	3.7									.30	46			.0					
CHALLIS CHILLY BARTON FLAT MACKAY RS MAY RS SALMON	79.9 77.4 78.2 79.3 81.5	46.4 39.6 44.3 41.4M 41.6	63.2 58.5 61.3 60.4M 61.6	3.8 3.4 D.7	89 85 87 88 91	24 13 3 24 24	33 21 27 21 30 21 29 21 34 22		0	0	0 4 1 3 0	00000	.54 .85 .01	- 1.27 46 - 1.00	**************************************	8+ 10 10 6	.0	0000		0 2 3 0	0 0 1 0 0	00000
DIVISION			61.0	3.9							'		.31	- 1.08			.0					
UPPER SNAKE RIVER PLAINS																						
ABERDEEN EXP STA AMERICAN FALLS 1 SW ARCO 3 NW ASHTON 1 S BLACKFOOT 2 SSW CRATERS OF THE MOON NM DUBOIS EXP STA OUBOIS FAA AP FORT HALL IND AGENCY HAMER 4 NW HOWE IOAHO FALLS 2 ESE IDAHO FALLS 42 NW WB R IDAHO FALLS 40 WWB R POCATELLO WB AP SAINT ANHONY SUGAR  AM	82.2M 80.D 80.7 76.6 83.0 76.1 78.3 78.5 81.8 83.0 80.9 80.2M 79.0 79.6 79.6 79.6 81.2 75.5	46.1 49.5 44.3 40.6 47.2 45.6 45.6 46.8 49.4 46.50 49.4 45.6 45.6 45.6 45.6 45.6 45.6 45.6 45	64.2M 64.8 62.5 65.1 60.9 62.1 64.3 63.5 65.2 63.4M 62.0 62.1 66.3 58.5	3.0 1.5 3.5 2.5 1.9 2.5 3.0 3.3	87 90 90 87 88 88	28 24 28 29 30+ 30+ 25+ 28 24+ 30+ 28 30+ 13 29 30	34 21 36 21 30 21 26 21 35 21 34 21 27 21 27 21 33 21 35 21 30 21 35 21 39 21 27 21 39 21	49 92 186 38 124 95 103 44 64 53 64 95 110 82	0 1 1 2 0 0 0 1 1 0 0 0 0 0 1 0 0 0 0 0	000000000000000000000000000000000000000	0 0 2 2 2 0 0 1 1 1 0 0 2 0 0 0 0 0 0 0	000000000000000000	.26 .30 .86 .50 .29 .33 .79 .68 .51 .53 .57 .28 .60 .1.04 1.31 1.30	63 - 1.59 - 1.01 - 1.06846204572978	.16 .17 .28 .20 .20 .31 .46 .42 .36 .34 .11 .44 .51 .69 .99	8 8 8 8 8 8 8 8 8 11 9 10 9	.00	000000000000000000000000000000000000000		2 2 3 1 1 1 3 2 1 1 3 3 2 2 2 2	0 0 0 0 0 0 0 0 0 0 0 1 2 1 1 0 0	
DIVISION  FASTERN HIGHLANDS			62.7	3.2									.68	63			-0					
EASTERN HIGHLANDS  BLACKFOOT OAM CONDA  DRIGGS GRACE IDAHO FALLS 16 SE IRWIN 2 SE ISLANO PARK OAM LIFTON PUMPING STA MALAD MALAD FAA AP MC CAMMON MONTPELIER RS AM OAKLEY PALISADES OAM POCATELLO 2 PRESTON 2 SE SPENCER RS STREVELL IETONIA EXP STA WAYAN	74.3 75.6M 74.4 77.0 74.6 77.3 72.7 75.2 82.3M 83.3 81.9 76.5 83.1 M 83.1 M 81.8 73.1 73.3M	36.2 39.5 40.5 42.6 39.7 45.2 48.2 49.8 40.3 49.8 40.3 49.8 40.3 49.8 40.5 40.5 40.5 40.5 40.5 40.5 40.5 40.5	55.3 57.45 57.5 59.8 57.2 58.7 54.8 65.3 66.1 66.8 64.2 64.4 55.9 56.6 64.4	3.2 2.8 1.4 1.5 3.6 0.5 4.4	83 85 85 88 82 94 92 86 93 87 91 92 83 89 85	25 30+ 30+ 25 29 25 30 28+ 25 26 30+ 30 26+ 25 28 29 29+	20 21 28 21 30 21 27 21 29 21 30 21 30 21 24 21 24 21 35 21 36 21 28 21 28 21 28 21 28 21 28 21 26 21 26 21 27 21	224 + 219 + 226 + 236 +	000000000000000000000000000000000000000	000000000000000000000000000000000000000	1 3 3 1 1 1 1 2 0	0	.62 .95 2.05 1.08 .62 .69 .66 .38 .99 .86 .23 .70 .70 .70 .71 .71 .71	09 80 92 31 71 75 90 - 1.32 - 1.87	.29 .43 .50 .29 .80 .60 .20 .63 .21 .17 .26 .30 .06 .22 .16 .47 .47 .47	9 15 10 10 10 10 6 18 8 10 8 7 8	.00	000000 00000000000000000000000000000000		236645524114330433011664	0 0 1 0 2 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
DIVISION			60.3	3.3									.83	94			т					

																										JUNE	1980
Station	Total									Day of I	T																
ABERDEEN EXP STA	- 26	1 2 3	4 5 6	7	8	9	10	11	12	13 14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AMERICAN FALLS 1 SW ANDERSON DAM ARCD 3 NW ARRDWROCK DAM	.30 T .86			T	.1T	*03 T	.38	.17			I • 02																
ASHTON 1 S AVERY RS	1.94		T		. 22	T	.03	.08 I		-0	2 .64	. 65	.02		•0a	.28	T	Т			. 31					T	
BATYIEW MODEL BASIN BIG CREEK 1 S BLACKFOOT 2 SSW	.80 1.63 .29			.02	.20	•21	•05 •05	-16	.01		1.05					.10	.07										•
BLACKFOOT DAM BLISS BDISE LUCKY PEAK DAM	+62 T +01		1		. 29 T	-05		+1>			.04 T		T	.08	-01												:
BDISE WB AP //R BDMNERS FERRY 1 SW	•01 •06	Т	T					T		.0	1 1					.02	.03										
BUML BUMGALOW RS BURKE 2 ENE	2.28 2.31							.01		T . 04	.99	.80 1.21			.04	•31 •25	T +11				•17						
BURLEY FAA AP	•53		+04	.06	.03	·01	.02				Ť				T												:
CABINET GDRGE CALDWELL CAMBRIDGE	03 05		•01							- 09	.03 .05	-17				.34	.04										
CASCADE I NW CENTERVILLE ARBAUGH	•34 •2T					-14		* 01 T			.13																
CHALLIS CHILLY BARTON FLAT CDEUR D ALENE RS	.54 .82		Т	T	117	.06	.31	T		.01	7 .56					•11	.03	.03									•
CONDA	. 49			. 43	.13		.25			+13		.06	•02	.03		.02					.03						
COUNCIL 2 NNE CRATERS OF THE MOON NM DEADWOOD DAM	.01 .33 .36			T	. 31 T	.08	T	+ O Z		T	-01		T					ī									
DEER FLAT DAM DEER POINT	.07			T							.OT																
DIXIE DRIGGS DUBDIS EXP STA	.80 2.06 .19			. 32	.33	•18 •30	.03	•20 •14	.01	T	•31 •50 •01	.15			.38	.04	• 02									.04	
DUBDIS FAA AP ELK CITY	•68 •93			• 01	.42	•02	•02	.11		ī	•08	.02	.35		.03	T	.02						•01				
ELK RIVER 1 S EMMETT 2 E FAIRFIELD RS	1.29 .08				.01	,		T		T	.70 .08		.35		T	.06	.13				T						:
FENN RS FORT HALL IND AGENCY	1.03		.08		-25	.09	.05	+04		+69	•02		•23	+04							.05						
GARDEN VALLEY RS GLENNS FERRY GRACE	.04				.04		.06				.03																
GRAND VIEW GRANGEVILLE	1.13				.29	-13	.06	.14		. 41		. 32	•02		.01	·12	-01									•02	:
GRASHERE GROUSE	.00			. 30		• 23	.11							.02													:
HAILEY RS HAMER & NW HAZELTON	.00 .53		•15		.36	ī	.13	•04	T					T													
HEADQUARTERS HILL CITY	1.43				- 08		.08				- 82	.09	• 2 2			.23	• 02				.05						:
HDLLISTER HDWE IDAHD CITY	•37 •57 •00		• 0 3		.34	•14 •02	.07	-14							T												
IDAHO CITY 11 SW IDAHD FALLS 2 ESE	•15 •28				-11	•02		+02	. 05		•15 •03				.05												
1DAHD FALLS 16 SE 1DAHD FALLS FAA AP 1DAHD FALLS 42 NW WB R	2.05 +60 1.04		Т		.63 .0T .2T	.08 T		•25 •44 •22		T	•13 •01			.04	.08										T		•
IDAHD FALLS 46 W WB R	1.38				.51	•16 •60	.69	* 0 2 T		T	1		T		T										1		
ISLAND PARK DAM JEROME KAMIAH	•62 •63		T		.03	•02		-10	. 14	T	•20 •45	.01	-10		*10 T	.01					T				-01		
KELLOGG KOOSKIA	1.67		.03							Т	.69 .36	.51	+24	T		.01 .03	·13				.07						
KUNA 2 MME LEWISTON WB AP //R LIFTON PUMPING STA	.58 .69		T	.01	T	ī	.63	T		e 4 3	1	.05	Т	T T	т	T										•10	:
LDWMAN MACKAY RS	+15 +85					+12	.50	.04			•15 T																
MALAD FAA AP HAY RS	.66 .38		•01	.01	·16		-21	.08		Т	•11 •08		T		•10 •03												:
MC CALL MC CAMMON	• 29			.20	.24	. 21	. 26				.29			T	.08												:
MINIDOKA DAM MONTPELIER RS MOSCOW U DF I	.27 .86		T		•24 •14 •03	•13 •11	· 30	-06	.02	•11	.29	.15	Ť	.03 Y	1	•02											
HOUNTAIN HOME 1 SE	.00		T					T		. 40				7	.02	.18	.08			T						-11	
NEW MEADOWS RS NEZPERCE 2 E OAKLEY	•17 •71 •23		.06		•03	.03		Ť		. 23	-1 T				.04	.07	1		T						T	T	:
DBSIDIAN 3 SSE	•20 •17		.00			-05	.08				-17	.04															:
DROFIMO PALISADES DAM PARMA EXP STA	.78 .70			T	.12	-12	.03	•02		.01	.38 .17	.33		•22	.02	T											
PAUL 1 ENE PAYETTE	•69					•09	.60			ī	•09																
PICABO PIERCE RS POCATELLO 2	1.33			T	.16		.11				-81	.04	+14	T09	.03	.23	+04				.01						
POCATELLO YO AP //R			.01		.19	.99				I T	T •1 T	•01	•02	.09	ī	•19	7								T		
POTITICE POTITION 2 SE PRIEST RIVER EXP STA	.45 .60 .18			.01	.D3		.07		.03	-21 T	-2T	•12	•03			.53	,										:
RICHFIELD	.22				.22					.00		*	•01			.53					,						
RIGGIMS RS RIRIE 12 ESE RUPERT	• 3T • 65 • 12				. 43	T +05	. O T	.04			•37 •15	,									T						:
SAINT ANTHONY SAINT MARIES	1.30				.21	0.5	.01	-01		.07	•91 •61	:17	T		.05	. 24	.03	T	T								
SALMON SANDPOINT EXP STA SHOSHONE I WNW	1.08 1.08				·19	.05	Т	06 T		T	.04	. O 3	.02			.50	Ŧ									T	:
SPENCER RS	.54				.47	•02					.05					T											

#### DAILY PRECIPITATION

Continued																																1960
Station	lal													Day	of N	lonth																
Station	To	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
STREVELL SUGAR SUN VALLEY SWAN FALLS PH TEYONIA EXP STA	.31 .68 .43 .00						T	.20	+15	.03 .20 .20		102	•41			•01	. 28	T T	Ť	T •07												
TMREE CREEK TWIN FALLS 2 NNE TWIN FALLS 3 SE WALLACE WALLACE WOOOLANO PARK	•15 •29 •11 1•72 1•71						•03 •25	•01	.04	•11 T •07	T T	T			•19 T	•01 T •46 •51	-80 -20	.81	Т	•03		.03 •11		Т	т	Ť				ī	Ť	
WARREN WAYAN WEISER 2 SE WINCHESTER 1 SE	1.18 .00								. 20	1 •18	•21	•08 •46				•38	T • 0 3	.08		•05	T • 05	•08				•04				•02	•01	

### SUPPLEMENTAL DATA

	Wind	direction		Wind m.	speed p. h.		Relati	ve hum	idity ave	-		Numb	er of da	ys with	precipi	tation			inset
Station	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	-10.	.1049	.50–.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
BOISE WB AIRPORT	NW	20	8.5	23	NW	20	52	30	17	37	3	1	0	0	0	0	4	87	3.0
IDAHO FALLS 42 NW WB	SW	-	5.9	Ø 27	SW	20	-	-	_	-	0	1	2	1	0	0	4	-	-
IDAHO FALLS 46 W WB	WSW	-	9.4	ø 36	SW	20	-	-	-	-	5	1	1	2	0	0	9	-	-
LEWISTON WB AIRPORT	-	-	-	-	-	-	64	39	25	-	3	1	2	0	0	0	6	-	3.9
POCATELLO WB AIRPORT	WSW	20	13.7	48	SW	20	53	30	21	37	4	4	1	1	0	0	10	85	4.4

Ø MAXIMUM HOURLY AVERAGE.

## MONTHLY AND SEASONAL SNOWFALL

Season of 1959 - 1960 10AHO

			-									_	-	IUNIN
Station	July	August	September	October	November	December	January	February	March	April	Мау	June	Total	
ABERDEEN EXP STA AMERICAN FALLS 1 SW ANDERSON DAH ARCO 3 NW ARONOCK DAH					T 0+5	2.5 6.0 12.0 1.3	17.5 19.9 8.0 4.7	4.5 13.6 12.0 5.6	5.5	T 3.0	T		45.0	
ASHTON 1 S AVERY RS BAYVIEW MODEL BASIN BIG CREEK 1 S BLACKFOOT 2 SSW	_	_	Т	T 5.0	4.0 10.5 11.0 11.0	3.0 7.0 5.0 13.5	19.0 21.8 - 35.5	19.5 15.5 3.0 44.0	5.0 10.0 - 32.0	14.0	1.0	T	65.5 72.8 168.0	
BLACKFOOT DAM BLISS BOISE LUCKY PEAK DAM BOISE WB AP BOWNERS FERRY 1 SW				T 0 • 5	T 24+0	2 · 3 1 · 0 1 · 6 6 · 4	- 4.3 - 11.5 19.0	- 0.5 - 4.0 7.7	1.5 - 3.5 14.1	- 2.0 T 1.2	T T		10.6 20.6 72.9	
BUML BUNGALOW RS BURKE 2 EME BURLEY BURLEY FAA AP			T	2.5	20.2	T - 18.4 0.5 1.4	32.8 9.0 13.1	- 44.3 2.0 2.3	39.2 1.0 0.5	- 14.0 3.0 3.0	- 0.3 T 0.9	- T	179.7 15.5 21.4	
CABINET GORGE CALDWELL CAHBRIDGE CASCADE 1 NW CENTERVILLE ARBAUGH			Ť	T 0•2	23.5 0.5 5.5 1.0 1.7	2.0 0.9 2.8 12.9 14.0	23.5 - 15.0 30.3	26.0 1.3 - 22.5 36.2	9.5 	T 1.5	4.0		84.5 - 70.4 107.5	
CHALLIS CHILLY BARTON FLAT COBALT BLACKBIRD HINE COEUR O ALENE RS CONDA			T 2+3	T 8•0	T 10.5 11.3 2.8	3 · 8 2 · 0 6 · 0 2 · 0 7 · 7	1.5 20.0 13.5 15.0	11.5 24.9 5.5 38.9	7 36.0 13.2	3.5 21.5 T	T	-	18.5	
COTTONWOOD COUNCIL 2 NNE CRATERS OF THE MOON DEADWOOD DAM DEER FLAT DAH			3.0 T	1.0	3.0 2.0 T 5.5	17.5 18.8 0.7	12.8 20.0 18.5 44.7 11.1	3.3 9.0 21.3 52.5 0.5	8.3 7.5 8.1 32.1 4.0	T 5.0 7.5	0 • 4 6 • 7		73.8 168.8 16.3	
DEER POINT DIXIE DRIGGS DUBDIS EXP STA DUBDIS FAA AP	τ		3.0 T 0.2 0.4	1.0 4.0 6.0 2.0	25.0 - 1.4 T	9.5 14.0 - 12.0 11.0	21.0 23.2 - 13.4 11.3	28.5 36.0 	29.5 43.1 - 3.0 1.7	13.0 20.0 - 3.0 3.6	20.5 15.5 2.0 1.2		180 · 8 52 · 3 40 · 2	
ELK CITY ELK RIVER 1 S EMMETT 2 E FAIRFIELD RS FENN RS		,	0.2	1.7 T	22+5 12+5 T	12.0 12.0 - 9.8 2.0	28 • 3 35 • 0 16 • 9	17.0	14.2 - 3.0 12.9	12.0 5.5 3.0	3.8 - T	T	70.0	
FORT HALL IND AGENCY GARDEN VALLEY RS GLENNS FERRY GOODING FAA AP GRACE					T 1.00	3.5 0.9 2.0	=	7.1	T 8.8 1.5 - 6.3	1.0 T 0.2 - 1.5	T	-	-	
GRANO VIEW GRANGEVILLE GRASMERE GROUSE HAILEY RS				-	3.0	1.5 11.0 - 14.0	4.5 19.0 11.0	18.5	B.5	1.0 6.0 2.0	1.0 T		58.0	
HAHER 4 NW HAZELTON HEADQUARTERS HILL CITY HOLLISTER				5 • 0 T	10.0 -	4.5 1.0 - 12.0	11.2 9.2 47.5	9.0	0.3 2.0 - - 2.1	6.1 1.0 0.5	T 1.5 1.0		36.1 17.6 - -	
HOWE IDAHO CITY IDAHO CITY 11 SW IDAHO FALLS 2 ESE IDAHO FALLS 16 SE			T 0.3	1 - 7	1+0 T T 1+5	13.0 3.3 5.6	15.0 26.5 2.3 12.3	34.0 5.2 23.0	24.0 1.4 14.9	4.0 T B.8	T T T		97.5	
IDAHO FALLS FAA AP IDAHO FALLS 42 NW WB IDAHO FALLS 46 W WB IRWIN 2 SE ISLAND PARK DAH	-	-	T	T T	T T 5.0 6.5	6 · 1 4 · 2 14 · 0	10 • 1 B • B 10 • 8 40 • 1	13.6 - 15.0 21.3 31.0	1.2 - 5.2 9.1 22.0	3.1	0 • 1 - 1 • 1 6 • 5	- т	32.3	
JEROME KAMIAM KELLOGG KOOSKIA KUNA 2 NNE				Ť	2 • 8 6 • 7 T 0 • 2	3.0 6.0 6.0 4.0	8.6 15.8 19.2 20.0 8.5	1.6 6.0 12.5 8.0 1.0	2.5 6.0 12.6 7.0 0.8	2.0 1.5	2+5 1+0 T T T		20 • 2 37 • 6 58 • 5 39 • 0 10 • 5	
LEWISTON WB AP LIFTON PUMPING STA LOWMAN MACKAY RS MALAD				Ť	0 • 3 - T T	5.2 1.5 - 9.5 1.7	11.5 10.0 25.5	1.0 7.5 24.5	5.2 3.5 12.5 - 3.0	7 3 • 0 T	T		23.2	
MALAO FAA AP MAY RS MC CALL MC CAMMON MERIDIAN 1 W			Т		T - T T	2.0 3.0 12.0 1.5 0.7	15.1 2.8 35.0 13.6	20.5 6.4 43.0 35.1	3.2 1.5 34.0 11.0	2 • 0 6 • 7 1 • 0	5.0 T	-	42 · 8 20 · 4 — 62 · 2	
MINIOOKA OAM MONTPELIER RS MOSCOW U OF I MOUNTAIN HOME 1 SE MULLAN FAA			0.6	1.6	T 1.5 9.0 18.5	7 2.5 7.0 - 16.1	16.8 20.5 12.0 - 16.9	0.8 26.6 3.0 	0.8 12.4 12.0 - 31.5	T 8.0 T	T 3+2	r T	18.4 43.0 135.6	
NAMPA 2 NW NEW MEADOWS RS MEZPERCE 2 E OAKLEY OBSIDIAN 3 SSE				T	T 5+4 2+0	0.5 10.3 1.8 3.5	6.0 20.2 14.7 13.0	19.7 2.5 2.5	9.9 9.6 2.0	3.3 T 7.0	2.0 3.0 2.0	-	70.8 33.6 30.0	
OLA 5 S ORDFINO PALISADES DAM			т		3.0 1.0	5.0 3.5	13.7	6+0 24+5	5.0 17.0	1.0			32 • 7 62 • 0	

See reference note. Following Station Index.

IDAHO

Station	July	August	September	October	November	December	January	February	March	April	Мау	June	Total	
PARMA EXP STA PAUL 1 ENE PAYETTE PICABO PIERCE RS	-	-		ī	1.0 1.5 7.0	2 • 3 0 • 6 - 17 • 0	11.5 4.0 11.2 16.0 31.5	0.5 1.5 3.5 13.0 19.0	4.0 1.0 3.0 2.5 27.0	2.0	1.0 T		11.8	
POCATELLO 2 POCATELLO W8 AP PORTHILL POTLATCH PRESTON 2 SE				т Т	7 7 7.5 0.3	4 • 1 6 • 1 9 • 0 8 • 0 2 • 8	10.0 15.2 11.5 14.5 19.5	7.3 5.0 -	3+1 18+5 6+5 10+1	5.0 2.8 T T 2.8	т		34.5 - - 55.2	
PRIEST RIVER EXP STA RICHFIELO RIGGINS RS RIRIE 12 ESE RUPERT			Т	T	19.8	10.8 0.8 0.5 4.0	21.9 14.5 - 7.9	9.6 5.8 - 7.0	13.6 2.2 - 5.5	2.2 4.0 7.0 3.0	T 1.5 T		77.9 27.3 33.9	
SAINT ANTHONY SAINT MARIES ALMON SANOPOINT EXP STA SHOSHONE 1 WNW			-	-	3+5 - 24+4	3 · 1 4 · 0 - 7 · 8 2 · 3	18 • 1 15 • 0 	17.6 9.0 - 14.7	5.0 9.0 - 19.4	T 1•7	T - T 0+8	-	40.5 95.4	
PENCER RS STREVELL SUGAR SUN VALLEY WAN FALLS PH			т т	2 <u>•</u> 1	1.5 † - T	22+3 0+5 - 19+0 0+6	16.0 1.0 - 18.0 8.2	15.0 0.3 - 29.0	5.5 0.2 - 17.0	2 • 0 0 • 4 - 2 • 0	5.0 0.1 T		69.4	
ETONIA EXP STA HREE CREEK WIN FALLS 2 NNE WIN FALLS 3 SE HALLACE			Т	_ 2.0 T	- T 9+0	15.3 4.0 3.0 4.0	21.0 6.5 8.7 16.1	17.0 0.5 2.2 17.5	- 8.0 2.5 1.5	- 5.0 † † †	- 8+0 1+5 2+0		76.3 15.0 17.4 70.1	
VALLACE WOOOLANO PARK PARREN AYAN EISER 2 SE INCHESTER 1 SE	-	-	-	2.5	6.9 16.2 3.0 2.0	8.1 16.7 - T 11.5	20.3 19.5 12.0 9.5	22.7 28.9 29.5	20.3 22.9 14.0	2.7 14.4 6.0	T 15•1 T	7	81.0	

		,																													JUN	E 1960
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Day	Of Mo	nth 17	18	19	20	21	22	00					-0			erage
ABEROEEN EXP STA	MAX	83	84	85	83	79 42	87	80	79 48	73	73	76	78	89	85	75	86	-	80				77	82	87	25	26	88	91	86	30 31	82.2
AMERICAN FALLS 1 SW	MAX	80	82 52	83 53	78 48	77	86	78 51	66	47 70 48	70 49	78 45	80 48	87 48	55 75 48	77	86 52	58 83 53	83 51	52 82 57	47 72 48	71	46 78 44	82 56	88	87	81 51	84 47	84	84	87	80.0
ANDERSON DAM	MAX MIN	83 50	87 51	84	84	86 47	89 50	80 55	75 53	74 48	83 52	84	87	88	82	75 59	90	84	89	85	75	73	80	86	96 51	56 90 57	83	85	94 51	90 58	47 95 55	84.5
ARCO 3 NW	MAX MIN	80 51	85 54	87 52	85 47	79 50	78 40	80	73 40	71 41	70 46	71 41	78	87	82 55	74	83	80	83	80	75 43	72	79 48	83	89	88	83	85	90	81	89	80.7
ARROWROCK OAM	MAX	81 47	86 50	84 51	83 49	86 47	87 49	87 48	76 52	78 48	84	85 53	89	89 53	80 57	76 58	89 52	76 53	91 46	79 56	65 42	75 39	81 46	87 52	96 52	83	83	86	95 53	92	95 58	84.1
ASHTON 1 S	MAX	79 37	81 39	82 36	79 36	78 40	83 43	79 42	69 45	75 37	72 41	74 39	69	83 39	69 35	68 54	77 45	67 52	80 32	78 53	59 40	65 26	74 33	79 43	81	83	77	82	83	90	84 42	76.6 40.6
AVERY RS	MAX	77 37	81 43	82 45	78 41	83 40	82 47	77 36	79 35	82 36	86 42	85 49	86 42	85 43	77 50	60 50	74 52	73 42	85 36	82 48	64	58	77	85 43	88 47	89 43	76 40	82	87 45	90 46	86 49	79.9 43.1
BAYVIEW MODEL BASIN	MAX	69 49	75 52	76 59	78 45	72 39	72 38	74 39	67 33	69 36	70 39	75 50	78 41	81 41	79 50	64 51	65 51	73 45	62	72 48	65 39	54 39	57 36	66 41	72 47	84 46	71 38	75 41	80	77 44	87 55	72.0 43.6
BIG CREEK 1 S	MAX	72 28	75 30	76 30	70 31	74 27	78 28	71 38	69 27	69 36	74 30	68 37	77 29	78 30	67 27	65 29	73 32	68 28	76 27	7 I 33	60 31	66	70 25	78 28	82	77 37	74 27	76 26	82 29	78 33	80 34	73.1 30.2
8LACKFOOT 2 SSW	MAX	80 46	84 48	85 56	81 52	81 49	90 43	86 41	77 50	73 46	74 48	79 43	79 42	89 45	83 46	77 59	83 46	82 53	86 40	82 56	81 38	81 35	78 48	81 46	89 46	88 57	86 50	87	88 46	89 50	90 47	83 • 0 47 • 2
BLACKFOOT OAM	MAX MIN	72 34	77 34	78 35	75 32	73 31	78 32	70 45	69 36	71 35	61 37	71 32	71 33	82 32	71 41	65 50	75 33	69 52	78 34	73 45	67 39	66	71 34	75 31	79 34	85 39	78 40	80	83 33	84 35	83 36	74.3 36.2
BLISS	MAX	86 53	90 54	88 59	83 48	86 49	88 47	82 53	80 51	73 46	80 54	88 54	88	92 52	89 63	80 59	93 49	92 57	90 42	86 60	70 45	77 34	84 52	87 46	95 52	92 60	85 50	89 47	95 47	90 55	95 52	86.4 51.3
BOISE LUCKY PEAK OAM	MAX MIN	82 42	87 54	87 53	87 51	87 50	89 55	89 49	78 49	82 49	86 52	87 56	89 53	92 56	93 55	82 57	94 55	93 49	93 50	93 54	81 41	76 41	81 51	86 50	99 56	98 55	84 49	89 53	95 57	98 63	99 60	88.5 52.2
BOISE WB AP	MAX	82 48	87 49	87 50	82 47	85 44	89 58	77 50	78 48	80 51	84 54	86 57	89 50	92 60	82 58	80 60	92 58	76 50	92 52	82 55	65 43	75 40	8 2 4 7	86 50	98 62	84 58	84 46	89	97 55	91 64	98 6-2	85 · 0 52 · 7
BONNERS FERRY 1 SW	MAX	76 50	78 59	75 53	75 44	78 44	77 46	68 42	75 34	75 38	84 40	77 49	82 43	79 46	73 54	66 51	76 56	67 49	76 37	74 44	62 42	63 42	73 39	83 43	85 47	78 48	77 40	83	87 45	89 47	83 49	76.5 45.5
BUML	MAX	82 53	87 56	85 59	83 55	82 53	80 51	80 51	77 48	72 41	79 51	83 51	85 51	90 58	90 57	82 58	90 55	85 64	88 50	84 62	81 43	75 39	80 49	85 52	93 57	91 60	92 53	86 55	92 55	91 56	92 58	84 • 7 53 • 4
BUNGALOW RS	MAX	76 36	84 36	83 36	81 38	84 38	86 45	80 40	77 37	82 39	85 45	85 50	87 44	86 45	76 51	74 51	70 51	72 46	83 37	8 I 45	67 40	65 43	76 39	84 43	91 46	91 45	77 40	83 43	88 45	90 45	90 51	81+1
BURKE 2 ENE	MAX MIN	67 34	70 38	70 39	68 35	71 35	71 42	65 31	67 32	72 34	75 38	68 44	74 38	75 40	68 46	54 45	58 43	58 36	70 30	70 41	55 33	51 34	69 40	73 38	77 42	77 37	65 36	70 38	76 41	80 42	78 45	68.7 38.2
BURLEY	MAX	79 52	83 57	86 56	82 57	82 52	85 52	85 54	80 52	62 46	75 53	77 50	84 50	83 50	92 61	82 59	77 53	90 58	73 52	90 58	87 45	62 39	78 47	8 0 5 5	85 51	94 60	85 50	83 51	89 51	94 57	88 53	82.4 52.7
BURLEY FAA AP	MAX	82 55	85 52	87 52	83 56	83 54	85 50	80 53	62 51	74 44	73 53	83 47	82 48	90	80 60	75 61	89 52	71 55	87 49	85 61	66 39	73 37	78 47	81 54	91 53	82 70	76 49	85 50	89 50	83 50	91 50	81.0 51.7
CABINET GORGE	MAX	75 41	78 46	77 46	72 41	77 41	77 51	66 41	76 36	72 38	80 41	79 49	81	80 45	75 52	63 51	72 54	69 49	76 38	73 47	63 38	60	70 38	78 43	86 47	83 46	74 40	79 45	83 47	88 44	84 51	75 • 5 44 • 3
CALOWELL	MAX MIN	85 55	92 55	93 54	90 57	88 50	93 51	90 53	82 51	84	89 51	91 58	89 53	95 53	91 61	82 52	94 53	89 49	93 47	89 56	74 46	78 43	84 49	90 52	100	97 59	87 61	92 48	97 53	94 63	99 62	89.7 53.2
CAMBRIDGE	MAX MIN	83 45	87	87 43	80 40	85 39	88 39	77 52	77 48	81 45	85 43	85 51	88	85 52	81 62	78 55	88 48	76 47	85 35	76 54	75 44	75 35	83 39	86 48	94 47	82 59	84 49	89 39	93 43	94 65	93 51	84.0 46.8
CASCAGE 1 NW	MAX MIN	67 39	72 41	76 41	74 40	70 37	75 38	80 36	66 39	68 39	71 40	73 43	73 39	78 41	79 45	71 47	64 44	76 44	64 32	78 37	70 38	55 30	66 34	71 41	77	85 44	73 35	72 35	76 38	81 42	79 43	72.7 39.4
CHALLIS	MAX MIN	79 46	83 45	84 47	80 49	76 46	83 45	78 51	75 46	74 46	77 46	71 47	82 43	85 47	83 56	74 51	79 49	75 48	84 37	83 51	79 49	74 33	75 40	80 45	89 49	84 52	81 44	80 42	85 44	82 52	83 47	79.9 - 46.4
CHILLY BARTON FLAT	MAX	77 43	81 44	82 40	78 42	77 42	80 35	72 40	75 46	61	66 42	73 46	78 34	85 38	82 54	72 49	82 39	80 44	80	80 43	65 45	72 27	76 38	80 37	82 37	81 43	80 35	81 31	83 32	79 43	82 37	77.4 39.6
COEUR O ALENE RS	MAX	76 41	79 48	80 50	79 43	80 44	80 52	73 39	74 38	76 41	83 43	84 46	83 46	82 48	78 54	65 53	74 58	72 45	77 39	77 51	66 40	62 44	75 43	82 46	84 50	84 50	75 44	80 47	85 48	87 49	87 59	78.0 46.6
CONOA	MAX MIN	73 39	79 39	81 37	78 41	75 35	76 33	72 47	69 45	71 37	62 43	73 36		81 36	80 48	50	75 39	75 53	78 39		75 41	28	73 31	77 38	79 35		76 36	82 37	83 36		83 39	75.6 39.1
COTTONWOOO	MAX	70 45	79 47	79 47	69 45	79 45	75 46	62 39	69 35	73 41	78 42	74 53	74 46		68 54	65 50	72 51	63 41	79 36	63 42	57 35	68 33	70 38	78 42	87 55	74 50	72 41	71 45	83 45		78 50	72.9 44.7
COUNCIL 2 NNE	MAX	80 43	84 47	85 45	84 43	83 44	85 43	8 2 5 2	75 42	81 48	84 46	84 55	83 47	86 45	78 57	72 52	79 43	75 44	82 37	81 52	78 32	74 37	79 41	84 48	90 44	89 55	81 48	89 46	96 49		91 58	82.8 47.0
CRATERS OF THE MOON NM	MAX	76 47	78 48	80 45	79 42	76 44	77 46	75 47	72 48	69 40	65 45	70 44	75	82 42	79 58	71 51	77 48	73 45	78	76 52	73 50	65 34	73 41	77 45	83 51	82 52	77 46	77	82 47	82 45	83 46	76 • 1 45 • 7
OEAOWOOO OAM	MAX		77 33	77 34	72 33	76 32	79 32	72 43	69 41	70 35	75 38	71 40	78 31	81 34	72 45	66 48	76 39	72 36	76 26	74 42	66 32	66 24	72 28	75 35	85 34	79 42	75 28	78 29	82 31	80 43	84 36	75 • 0 35 • 2
OEER FLAT OAM	MAX		85 58	86 53	83 56	33 48	86 48	83 52	75 51	79 48	83 51	85 55	85 56		85 60	77 55	86 60	84 49	85 42	8 2 5 2	74 43	72 40	79 49	83 54	90 49	88 57	80 51	85 48	89 55	87 64	89 60	83.3 52.2
OEER POINT	MAX	64 45	69 51	67 51	67 46	66 49	69 56	67 46	59 45	61 43	66 45	68 49	69 51	72 59	69 49	58 41	70 49	67 35	70 46	68 48	57 23	54 33	64 46		76 57	74 50	63 47	67 54			76 58	66.9
OIXIE	MAX	70 29	74 32	73 32	68 35	71 28	75 31	64 36	65 25	70 32	73 30	70 42	73 30	76 33	62 44	63	66 42	61 32	73 28	68 34	47 31	62 28	66 27	76 29	80 32	73 39	69 27	73 29	78 30		79 38	69.9 32.8
DRIGGS	MAX	72 36	75 40	78 48	78 49	75 45	76 43	70 45	67 45	70 35	70 35	69 33	69 36	79 40	70 45	68	76 40	73 40	76 3	73 33	74 39	65 30	69 49	74 35	80 40	82 42	81 51	78 41	79 42	83 42	83 40	74.4 40.5
DUBOIS EXP STA	MAX MIN	79 49	82 52	83 50	82 48	77 47	80 45	78 48	74 47	69 41	71 48	68 42	72 41	81 45	77 56	69 49	81 41	80 55	80 36	80 54	76 42	68 27	73 46	79 46	86	86 42	82 50	83	84 48	81 57	87 49	78.3 46.5
DUBOIS FAA AP	MAX MIN	79 48	84 49	84 46	82 49	77 52	83	80 46	59 46	72 42	72 49	70	76	85 45	76 57	68 48	83 41	73 44	82 37	82 52	63 33	72	78 42	81 45	87 47	87 50	82 48	83	85 49	85 56	86 48	78.5 45.6
ELK CITY	MAX	68 32	73 33	77	70 45	72 35	77 33					78 45	1		73 35		62 46	69 41		80 36	62 37	521 35		70 30	73 35	86			76 32		83	71.7 35.6

Continued	_																															JUNE	1960
Station																	Oi Mon		_	-													Average
		1	2	3	4	69	79	7 75	65	72	71	81	80	81	75	62	16 1	7   1 69	61	79	62	53	66	74	80	85	69	74	78	29	85	31	73.
ELK RIVER 1 5	MAX	76 35	73 40	40	72 38	35	36	32	32	34	39	46	37	39	49	50	47	44	90	80	39 75	37 77	36 85	40 96	42	47 93	35 87	37 93	39	41 97	45		39
EMMETT 2 E	MAX	86 43	89 48	86 49	89 41	90 47	89 47	82 46	89 46	· 41	87 43	90 51	89 41	92 47	86 56	50	49	44	38	51	41	33	39	47	56	59	47	46	49	53	54		88. 46.
FAIRFIELO R5	MAX	79 41	83 42	83 40	77 38	82 41	83 35	76 39	66 48	68 39	73 43	80 36	82 38	84 36	79 37	72 52		82 52		82 33	74 40	26	76 39	79 39	39			80 36	40	83 46	87 42		40
FENN R5	MAX	76 42	82 45	85 49	85 47	80 41	87 41	84 45	74 42	87 41	83 44	88 52	82 46	88 48	73 53	70 54		7 <b>0</b> 50	71	85 49	70 43	43	74 42	80 44	87 47	94 49	87 47	82 45	86 45	91 47	93 54		80 a
FORT HALL INO AGENCY	MAX	80 47	82 50	84 53	82 50	79 47	85 42	79 49	79 49	73 45	72 46	78 42	87 45	86 43	85 46	75 58		82 57	84 43	8 I 5 5	81 48	70 33	76 45	81 45	89 43	87 57	81 52	86 43	90 41	88 42	89 43	1	81 a
GAROEN VALLEY R5	MAX	83 41	86 43	86 43	85 41	86 39		86 38	87 46	84 38	84 43	85 45	87 40	90 42	90 50	89 48		90 46	89 35	88 51	80 38	77 30	83 41	86 44	96 44	97 51	85 37	89 38	96 42	95 51	95 47		87 d
GLENNS FERRY	MAX MIN	88	92 58	90 58	85 56	90 52	95 50	82 55	78 54	81 47	87 51		92 48	94 51	87 64	82 62		94 58	96 43	87 61	75 42	80 33	86 37	91 42	99 48	91 62	89 53	92 45	96 46	93 55	99 53		894 514
GRACE	MAX MIN	73 41	79 42	82 42	78 40	77 37	78 39	75 52	72 48	73 40	63 33	74 39	75 40	80 41	78 47	70 55		76 65	78 42	78 48	72 45	68 27	78 37	78 41	80 41	85 43	84 46	81 43	80 41	84 40	84 41		77. 42.
GRANO VIEW	MAX MIN	88 55	93 52	95 51	96 55	92 49	95 47	92 55	83 56	87 46	92 40	94 40	95 40	97 52	91 64	86		93 55	96 46	92 61	80 48	82 38	86 47	92 53	102	97 65	86 54	91 53	98 49	96 57	100 54		92 e 51 e
GRANGEVILLE	MAX	76 40	80 47	79 49	71 47	80	78 47	65	70 35	75 38	80 41	77 52	81	78 49	66 51	66 50		64 41	82 37	63 43	59 37	69 37	73 38	80 40	90 47			83	84 43	85 48	81 50		75 d
GRASMERE	MAX M1N	78 42	82 47	85 46	81	80	81	75 48	71	73 41	78 44	83 48	85 44	89 51	87 50	78 56		88 49	87 45	83 56	66 37	73 30	78 38	81 45	91 45	91 53	80 41	86 42	89 46	85 52	90 48		82 e
GROUSE	MAX	75 47	76 45	79 40	75 36	72 35	74 35	71	65 38	65 45	66 36	72 35	70 32	77 36	71 48	68		74 48	73 28	71 40	65 41	64	70 37	74 34	77 37	78 39	72 33	75 31	79 31	78 41	79 36		72
HAILEY RS	MAX	78	82 46	85 44	82	77 46	81	72 43	75 45	71	70 45	74 41	79	84	81	74	81	75 39	80 36	79 47	72 32	68 29	76 41	80 46	85 48	85 51	84 50	80 40	85 42	85 52	86 38		78
HAMER 4 NW	MAX M1N	80	89	88	88	84	85 43	82	80	73	73	75	78	88	88	83		85 51	83 39	79 50	79 49	73 25	78 42	83 45	90 42	88 45	85 45	86 40	89	87 52	89 45		83
HAZELTON	MAX	81	83	83	80	81 52	85 48	76 46	77	69	77	81	82	88	85 49	78 59		88 55	86	85 62	81 44	73 33	78 47	81 49	92 45	91 52	81 54	85 46	92 49	91 50	93 50		834
HEAOQUARTER5	MAX	62	74	78	77	70	79	75	66	72	77	83	76	83	72	64		68 41	62	79 42	62 38	54	65 34	73 38	84	86	74	75 37	79 39	85 40	80 47		73.
HILL CITY	MAX	36 79	41 83	80	75	35 79	45 85	74	32 67	35 70	39 72	76	80	39 84	50 80	73	83	82 51	78	77	73 40	69	76 36	80	88	87 47	78 46	81	87 38	82	89	1	78. 40.
HOLLISTER	MIN	45 81	84	53 85	83	84	36 82	45 76	74	35 66	76	38 81	34 83	39 89	87	79	88	86 54	81	86	78	74	79	81	91	87 58	81	85	89	87 50	93		82.
HOWE	MIN	82	51 86	51 86	83	80	81	83	46 76	71	70	74	80	52 87	56 83	77	84	79	83	52 82	76	72	77	80	87	86	83	84	86	85	52 85		80
IOAHO CITY	MIN	55 80	58 84	59 82	60 76	51 80	83	45 79	45 74	73	52 77	81	81	85	58 80	59 76	82	74	83	52 76	45 71	70	55 77	80	91	86	58 79	50 82	88	57 84	90	1	80
IOAHO FALLS 2 ESE	MIN	39 79	83	39 84	80	38 78	38 85	45 79	74	37 73	69	42 76	75	86	50 82	72	80	71	84	81	78	27	35 75	39 80	39 87	49 86	34 80	35 85	39 88	<b>48</b> 87	88		80.
10AHO FALLS 16 5E	MIN	73	45 78	78	74	45 74	45 79	79	49 73	43 68	63	70	70	79	52 70	68	76	52 73	78	56 73	50 73	65	70	70	80	53 79	50 75	79	84	50 85	82		74.
10AHO FALLS FAA AP	MIN	38 78	35 82	41 85	82	41 77	40 84	42 81	43 67	39 72	68	35 73	36 75	42 85	46 77	42 75		70	85	83	39 64	70	40 74	32 78	41 87	87	81	38	39 88	86	40 86		394 794
IOAHO FALL5 42 NW W8	MIN	83	40 87	50 86	83	46 80	43 82	45 80	46 57	43 70	45 67	41 70	42 78	86	54 81	50 76		49 79	36 87	51 86	40 62	35 70	47 76	45 80	86	48 87	49 82	45 84	42 87	50 85	45 87		45. 79.
IOAHO FALLS 46 W WB	M1N MAX	54	50	52	46	48	39	40 80	42	40 72	44	41	39 79	42 86	60	51	42	52 72	40 84	52 84	27 65	70	78	41 81	48 88	46 85	52 82	43 85	43 88	50 86	38 88		79
	MIN	45	51	43	47	43	41	44	45	41	45	45	41	43	57	54	46	55	41	51 75	42 69	33	45 73	48	47 83	49 88	47 83	80	40 85	54 85	42 85		77.
IRWIN 2 5E	MIN	37	37	38	82 39	40	79 42	73 53	69 43	72 36	72 36	72 35	74 35	81 42	74 47	68 5 <b>0</b>	38		31 75	73	30 72	32	40	35 74	35	51 79	47 73	40 76	39 79	42 81	43 83		40.
ISLANO PARK DAM	MAX	70 36	75 37	78 35	35	71 39	77 39	71 37	39	64 36	64 36	65 37	70 35	77 35	76 48	45	37	50	21	43	35	23	29	39	35	39	38	33	33	42	41		36.
JEROME	MAX	51	87 54	86 52	82 52	84 51	83 52	8 <b>0</b> 52	75 51	72 45	80 52	86 52	85 49	91 55	84 61	77 59	50	88 55	47	85 61	81	74 36	43	85 47	94 49	91 59	51	88 46	92 49	56	92 50		51.
KELLOGG	MAX	69 42	76 49	80 49	79 46	74 44	83 53	77 39	69 38	76 41	82 45	86 54	80 46	85 47	81 56	63 53		71 44	63 37	80 51	65 41	51 41	59 46	76 47	84 49	87 46	72 43	77 45	81 47	87 48	89 51		75. 46.
K005KIA	MAX M1N	81 44	88 48	88 48	87 49	91 40	84 46	80 41	80 36	83 38	90 42	85 52	90 47	83 50	79 54	74 54	71 54	71 48	89 39	81 46	69 43	74 39	81 39	88 42	97 46	89 46	83 39	87 43	93 43	93 47	90 53		84. 45.
KUNA 2 NNE	MAX	78 45	83 49	83 45	78 47	83 41	85 44	81 45	76 48	78 40	82 43	83 53	85 43	89 49	83 56	76 56	88	47	87 41	80 51.	75 40	73 32	80 <b>4</b> 2	83	93 46	89 53	80 45	85 44	90 45	89 53	93 51		83. 46.
LEWISTON WB AP	MAX MIN	82 48	87 52	87 56	78 52	88 51	84 56	71 44	77 42	81 44	87 47	84 56	89 51	85 54	72 57	74 56		70 48	83 44	72 49	66 47	74 43	81 45	87 50	92 55	78 55	82 49	86 52	92 55	92 58	83 60		81. 51.
LIFTON PUMPING STA	MAX MIN	74 44	78 44	80 44	78 43	77 40	74 45	76 48	66 49	62 41	60 44	71 42	73 43	80 42	79 50	71 52	74 44	72 48	78 46	78 50	71 46	65 32	74 39	76 48	82 42	82 48	80 49	81 52	82 48	80 47	81 46		75. 45.
LOWMAN	MAX	81 37	85 38	83 37	78 36	84 36	85 36	78 44	76 40	78 38	82 39	83 41	86 35	87 38	84 48	75 52		81 42	85 30	82 46	78 31	75 27	81 33	80 32	92 33	90 33	88 32	84 32	92 35	91 44	92 42		83. 37.
MACKAY R5	MAX	78 49	82 49	87 46	79 48	78 49	80 42	78 41	76 46	68 42	67 45	69 43	75 43	83 41	80 54	71 52		75 44	80 39	78 44	74 35	69 30	77 40	81 45	85 41	85 45	81 45	81 42	82 42	81 52	85 46		78a 44a
MAL AO	MAX MIN	82 48	84 47	86 48	87 45	84 47	83 43	82 54	77 50	77 45	70 47	79 44	82 47	90 46	78 54	77 55		79 60	88 49	84 56	72 53	72 30	81 39	84 51	85 46	91 50	86 52	88 51	88 49	89 48			82: 48:
MALAO FAA AP	MAX	81 47	86 43	88 42	85 37	84 38	85 40	82 51	79 48	79 42	71 44	80 41	82	91 43	80 48	75 55		79 53	89 46	85 52	64 33	73 24	81 37	84 49	89 42	94 46	86 49	90 50	89 46	92 43	90 45		83:
MAY R5	MAX MIN	77 41	84	82	79 42	77 42	84	76 44	68	73	75 45	74	80	84	79 54	69		75 46	85 31	81	76 44	72 29	75 33	83 39	88 42	83 52	80 41	81 30	87 37	86 47	87 39		79: 41:
MC CALL	MAX	70	77	76 40	76 42	74 38	74	72 45	67	72	75 41	75 49	76 41	76 42	75 52	66		70	73 35	67	53	63	71	75 41	82		71	76 37	81	82 51	82	1	73:

85 90 52 56

SWAN FALLS PH

THREE CREEK

TETONIA EXP STA

MAX

MIN 58

 71 75 38 38

91 92 61 59 80 77 50 31

82 83 36 42    
92.4

73.1 38.7

79.4 35.5

Continued									D	AI	LY	Tl	EM	PE	RA	T	UR	ES															10AH0 1960
			Day Of Month																	90.0													
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aver
TWIN FALLS 2 NNE	MAX	83 53	87 56	86 55	84 52	85 52	85 48	77 49	76 51	71 43	80 52	85 48	85 47	91 52	89 61	82 59	91 53	90 56	89 49	89 63	81 44	73 34	81 47	85 49	96 48	93 60	84 51	87 44	95 47	93 52	96 52		85.6 50.9
TWIN FALLS 3 SE	MAX	80 53	83 55	87 58	87 58	82 56	83 49	84 51	80 53	. 64 44	71 51	8 O 48	85 49	85 52	9 I 62	83 59	77 53	90 56	91 56	89 57	83 45	63 35	73 52	80 53	84 50	94 61	85 53	84 48	87 49	92 53			82.8 52.4
WALLACE	MAX	73 38	76 43	74 45	70 38	78 45	77 39	65 36	74 35	79 41	83 50	82 44	79 40	74 44	60 51	6 I 49	66 46	57 39	76 43	67 41	52 39	56 40	72 42	81 42	85 45	76 41	70 40	75 40	82 43	85 44	77 47		72.7 42.3
WALLACE WOODLAND PARK	MAX	65 40	74	77 45	75 41	70 38	78 43	75 37	65 34	73 36	77 40	82 49	73 40	80 43	76 51	59 50	61 50	67 45	60 33	77 47	62 41	49 38	56 43	71 42	80 45	84 42	68 39	71 40	76 42	82 45	85 47		71.6 42.3
WARREN	MAX	70 23	74 31	73 32	71 32	71 28	74 29	70 37	64 30	68 33	69 29	69 37	72 30	84 30	68 44	63 43	84 46	67 36	72 27	68 34	62 32	63 23	65 25	<b>7</b> 5 29	80 32	78 38	69 27	76 30	76 30		77 36		71.5 32.0
WAYAN	MAX	70 37	75 40	78 42	74 40	76 40	77 41	72 42	71 45	68 36	58 40	68 38	75 36	78 40	72 47	75 37	76 40	71 37	70 36	76 37	71 40	63 27	69 39	74 35	79 41	80 48	75 45	75 42	79 42	80 45			73.3 39.8
WEISER 2 SE	MAX	86 48	90 50	91 50	84 51	89 46	89	80 56	81 48	85 47	87 49	91 57	88 45	95 49	85 63	80 57	92 50	77 49	87 43	82 53	77 47	75 40	87 47	88 48	94 47		86 44	88 44	97 52	96 59			86.9 49.9
WINCHESTER 1 SE	MAX	74 38	75 43	75 41	74 42	77 40	71 41	67 36	65 32	70 36	78 38	77 40	78 41	74 42	72 51	62 46	68 54	64 40	75 35	70 40	65 33	63 36	71 36	77 39	83 44		8 0 4 0	77 38	83 42	83 41	81 41		73+6 40+1

#### EVAPORATION AND WIND

G																1	Day o	i mo	ath														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
ABEROEEN EXP STA	EVAP WINO							.23														.39 144				. 43 85					.15		10.62 2618
ARROWROCK DAM	EVAP WINO			.33 34		·23		.28 36					•26 21									•19 25			·28						.28 20		8.21 918
LIFTON PUMPING STA	EVAP			.28 27		·25								.25 36								.24						.33 53			•22 36		7.06 1262
MINIDOKA OAM	EVAP WINO																																12.26 5400
MOSCOW U OF I	EVAP WINO																					.18 56			. 32 41		.25				.31		7.36 1774
PALISAGES OAM	EVAP WINO																																9.96 4082

### SNOWFALL AND SNOW ON GROUND

St. 11																Day	of m	onth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
8IG CREEK 1 S	SNOWFALL SN ON GND																				т											
ELK CITY	SNOWPALL SN ON GND																				т											
ISLAND PARK DAM	SNOWFALL SN ON GND	_	-	_	_	-	_	_	-	_	_	_	_	_	T -	_	_	_	-	-	-	_	-	_	-		-	-	-	-	-	
MULLAN FAA	SNOWFALL SN ON GND																				Т											

# MONTHLY AND SEASONAL HEATING DEGREE DAYS Secusion of 1959 - 1960

IOAHO

														IOAHO
Station	July	August	Seplember	Oclober	November	December	January	February	March	April	Мау	June	Total	Normal July-June
ABEROEEN EXP STA AMERICAN FALLS 1 5W ANDERSON DAM ARCO 3 NW ARROWROCK DAM	29 18 9 43 3	41 24 15 77 13	282 242 225 355 214	534 485 423 601 443	908 833 741 1070 810	1227 1177 999 1351 1062	1491 1408 1199 1674 1185	1298 1191 1092 1483 1011	876 847 900 769	542 509 500 624 442	378 348 333 445 316	44 49 21 92 24	7650 7131 6457 6292	
ASHTON 1 5 AVERY RS BAYVIEW MODEL BASIN BIG CREEK 1 5 BLACKFOOT 2 55W	86 62 198	112 78 172 297	355 271 400 537	642 531 651 744 503	1085 1040 1019 1055 898	1251 1084 1030 1380 1223	1469 1241 1239 1501 1440	1396 1021 1006 1337 1271	1106 854 926 1077 762	660 585 728 841 452	473 384 554 683 333	186 112 216 393 38	8821 7263 10043	
BLACKFOOT OAM BLISS BOISE LUCKY PEAK OAM BOISE WB AP BONNERS FERRY 1 SW	11 2 10 1 12 60	174 18 16 15	423 200 147 212 297	727 420 319 470 604	1045 787 703 901 1118	1076 951 1142 1091	1180 1138 1266 1356	970 884 905 1001	700 631 681 880	448 372 475 566	598 284 248 327 374	286 21 14 23 126	6114 5424 6429 7576	5890
BUHL BUNGALOW R5 BURKE 2 ENE BURLEY BURLEY FAA AP	42 154 17	18 30 271 14 28	210 488 218 260	366 518 745 432 505	690 1117 754 844	1042 1190 1064 1126	1198 1320 1258 1337	962 1161 1013 1055	650 1057 718 724	422 813 463 510	276 632 317 346	21 103 337 31	5859 9285 6299 6793	
CABINET GORGE CALOWELL CAMBRIDGE CASCAGE 1 NW CMALLI5	61 14 21 114 25	105 23 20 175 58	292 241 246 481 285	585 454 512 634 564	1034 856 945 972 929	1087 1144 1176 1268 1319	1292 1262 1346 1496 1539	1032 887 1088 1302 1337	919 613 847 1067	602 360 483 734 561	421 251 361 645 414	152 9 43 262 65	7582 6114 7088 9150 8101	
CHILLY BARTON FLAT COBALT BLACKBIRO MINE COEUR O ALENE R5 CONDA COTTONWOOO	82 211 37 79 88	168 252 41 136	428 551 222 399 366	688 904 533 608	1015 1181 949	1358 1404 1013 1254 1071	1640 1560 1254 1447 1292	1483 1422 973 1383	1167 1202 832 1117 855	730 918 575	362 387 523 526	190 97 224 189	9511 6913 7729	
COUNCIL 2 NNE CRATERS OF THE MOON NM DEADWOOD OAM DEER FLAT OAM DEER POINT	14 46 133 9	21 68 236 16 154	232 365 471 191 553	493 625 695 411 714	920 981 1007 846 951	1153 1320 1349 1120 1145	1319 1551 1461 1283 1452	1101 1388 1319 876 1352	869 1098 1087 658 1057	484 682 809 395 878	376 495 650 295 724	53 124 288 20 226	7035 8743 9505 6120 9296	
OIXIE ORIGGS OUBOIS EXP 5TA OUBOIS FAA AP ELK CITY	255 89 48 45 137	346 97 48 54	556 391 309 297 322	794 676 622 628 659	1174 1047 1100 1121	1380 1373 1256 1284 1316	1537 1513 1503 1558 1548	1360 1439 1438 1453	1163 1141 1117 1116	867 716 648 629 718	708 525 477 455 561	403 219 95 103 343	10543 9226 8663 8743	
ELK RIVER 1 5 EMMETT 2 E FAIRFIELO R5 FENN R5 FORT HALL INO AGENCY	106 16 65 19 26	162 20 124 1 41	342 212 407 172 270	637 477 597	1017 867 932 873 872	1148 1136 1285 975 1221	1356 1250 1594 1177 1391	1111 955 1387 906 1238	949 686 1164 819 844	670 386 724 472 551	494 283 516 326 376	250 24 160 75 44	8242 6312 8955	
GAROEN VALLEY R5 GLENNS FERRY GOODING FAA AP GRACE GRAND VIEW	15 3 11 47 3	23 15 16 74 8	194 172 237 317 195	427 396 481 603 328	827 736 823 899 850	1175 1008 1222 1109	1234 1072 1447 1225	1063 855 1380 880	836 612 1064 598	532 356 639 350	403 221 447 215	46 19 153 6	6775 5465 8292 5767	
GRANGEVILLE GRASMERE GROUSE HAILEY RS HAMER 4 NW	74 33 164 52 22	88 50 225 82 35	358 332 495 379 276	601 486 754 623 582	933 797 1117 997 1116	1089 1103 1439 1258 1349	1295 1276 1731 1526 1587	1043 1129 1564 1308 1439	854 814 1280 1059 1110	605 598 755 668 571	503 449 616 499 393	167 72 287 129 64	7610 7141 10427 8582 8544	
HAZELTON HEADQUARTERS HILL CITY HOLLISTER HOWE	11 131 57 14 18	28 101 42 40	247 383 348 275 283	475 667 588 483 587	795 1012 887 773 1048	1092 1144 1272 1083 1353	1297 1319 1591	1054 1115 1369 1036 1418	716 957 1162 762 1075	494 652 680 539 513	331 537 505 391 335	33 248 156 51 53	6573 8716 8321	
IOAHO CITY IOAHO FALLS 2 ESE IOAHO FALLS 16 5E IOAHO FALLS FAA AP IOAHO FALLS 42 NW WB	57 30 29 38	100 64 27 64	356 293 280 323	587 562 561 649	922 964 976 1209	1169 1277 1268 1438	1324 1488 1527 1743	1171 1332 1419 1557	956 956 1035 1236	623 533 564 631	490 375 501 410 452	144 64 226 95 110	7899 7938 8191 9450	8925
10AHO FALLS 46 W WB IRWIN 2 SE ISLANO PARK OAM JEROME KELLOGG	26 59 172 10 67	46 62 233 19 86	315 302 459 239 289	638 560 792 445 559	1090 935 1266 794 995	1439 1227 1485 1061 1044	1667 1352 1592 1255 1312	1539 1270 1491 1044 995	1143 967 1214 709 843	617 615 847 447 569	433 446 633 302 391	82 187 301 22 138	9035 7982 10485 6347 7288	8556
KOOSKIA KUNA 2 NNE LEWISTON WB AP LIFTON PUMPING STA LOWMAN	21 30 16 43 80	18 22 85 141	196 248 194 365 387	485 450 438 652 637	918 863 863 977 1002	1048 1103 929 1275 1269	1226 1303 1188 1518 1254	899 909 821 1501 1156	701 673 649 1151 937	435 464 428 724 620	312 341 315 446 458	53 54 41 139 735	6312 5904 8876 8076	5483
MACKAY RS MALAO MALAO FAA AP MAY RS MC CALL	45 14 18 71 104	82 9 25 102 161	357 242 262 321 454	644 475 561 607 649	1023 850 942 1006 1007	1377 1125 1204 1390 1253	1569 1349 1443 1600 1459	1407 1212 1298 1378 1284	1073 842 906 988 1091	637 528 571 631 809	508 348 363 474 597	113 39 68 140 228	8835 7033 7661 8708 9096	
MC CAMMON MERIDIAN 1 W MINIOOKA OAM MONTPELIER RS MOSCOW U OF I	27 11 11 63 58	42 21 13 87 78	273 202 248 355 269	526 436 470 691 529	893 851 793 1014 893	1173 1111 1150 1296 966	1387 1260 1386 1533 1204	1297 898 1152 1466 927	919 792 1120 751	552 490 729 540	377 325 486 397	75 23 196 144	7541 6853 9036 6756	
MOUNTAIN HOME 1 SE MULLAN FAA NAMPA 2 NW NEW MEADOWS R5 NEZPERCE 2 E	21 122 18 86 79	22 237 26 179 100	230 455 218 421 342	664 440 683 632	779 1055 867 1078 967	1127 1136 1376 1070	1111 1301 1317 1511 1314	1132 1303 1026	945 1127 839	366 734 743 619	323 579 613 498	20 275 240 180	8626 9360 7646	
OAKLEY 08SIGIAN 3 SSE 0LA 5 S 0ROFINO PALISADES OAM	18 283 30 11 34	17 395 43 2 33	277 597 218 139 311	437 744 445 403 588	757 1166 837 849 942	1020 1525 1108 958 1205	1199 1631 1323 1125 1433	1029 1486 1028 823 1393	708 1269 753 614 1048	479 907 525 374 694	383 768 395 234 450	41 456 60 23 136	6365 11227 6765 5555 8267	
PARMA EXP STA PAUL 1 ENE PAYETTE	9 57 6	16 43 4	213 279 161	458 515 406	896 849 874	1152 1109 1124	1310 1354 1230	913 1093 878	689 799 652	409 534 397	283 387 271	14 76 11	6362 7095 6014	

See reference notes following Station Index.

#### MONTHLY AND SEASONAL HEATING DEGREE DAYS

CONTINUED					Season of	1959 -	1960							IDAHO
Station	July	August	September	October	November	December	January	February	March	April	Мау	June	Total	Normal July-June
PICABO PIERCE RS POCATELLO 2 POCATELLO W8 AP PORTHILL	88 8 17 59	143 17 16 111	288 266 260 319	657 449 506 633	1039 807 889 1138	1242 1157 1201 1147	1485 1412 1302 1419 1386	1339 1152 1161 1235 1066	1091 1006 797 841 940	634 700 479 545 581	443 506 324 359 393	129 222 34 40 122	8455 6801 7328 7895	6976
POTLATCH PRESTON 2 SE PRIEST RIVER EXP STA RICHFIELO RIGGINS RS	66 22 88 27 6	97 20 170 67	282 238 367 304 140	511 509 653 580 339	870 857 1113 908	967 1171 1147 1190 900	1202 1398 1374 1400	918 1253 1077 1292 930	756 877 949 920	552 520 644 562 376	382 329 481 402 247	137 53 196 68 10	6740 7247 8259 7720	
RUPERT SAINT ANTHONY SAINT MARIES SALMON SANOPOINT EXP STA	22 52 54 55 78	20 88 66 74 149	253 332 260 312 335	507 623 512 656 612	811 1057 920 1069 1053	1115 1259 1026 1307 1096	1338 1468 1231 1601 1323	1120 1384 921 1316 1040	770 1042 778 1072 946	508 615 545 576 598	368 458 374 435 449	49 192 111 110 166	6881 8570 6798 8583 7845	7922
SHOSHONE 1 WNW SPENCER RS STREVELL SUGAR SUN VALLEY	7 122 18 77 149	18 119 40 96 259	261 400 296 322 501	517 731 527 697 678	946 1173 872 1066 1047	1191 1384 1197 1334 1364	1354 1583 1387 1515 1646	1190 1460 1217 1419 1529	852 1200 840 1061 1233	485 762 568 614 801	322 421 472 657	63 154 309	7167 7446 8827 10173	
SWAN FALLS PH TETONIA EXP STA THREE CREEK TWIN FALLS 2 NNE TWIN FALLS 3 SE	0 115 92 10 26	2 167 178 34 22	126 479 246 238	271 750 620 424 463	692 1163 846 762 781	980 1419 1204 1081 1089	1150 1514 1393 1232 1259	820 1502 1169 975 981	533 1123 888 684 710	288 765 640 3 468	165 592 540 290 308	2 266 220 25 35	5029 9855 5766 6380	
WALLACE WALLACE WOOOLANO PARK WARREN WAYAN WEISER 2 SE	105 94 7	197 134 115 10	377 382 464 176	620 658 778 718 441	1005 1049 1114 990 867	1078 1090 1337 1230 1086	1254 1333 1470 1485 1221	1055 1108 1316 1409 888	929 1068 1137 1094 659	669 678 860 761 404	489 513 719 533 272	208 233 392 248 12	7986 8340 6043	
WINCHESTER 1 SE	103	154	378	623	919	1015	1245	1104	899	678	582	239	7939	

### CLIMATOLOGICAL DATA

DELAYED DATA

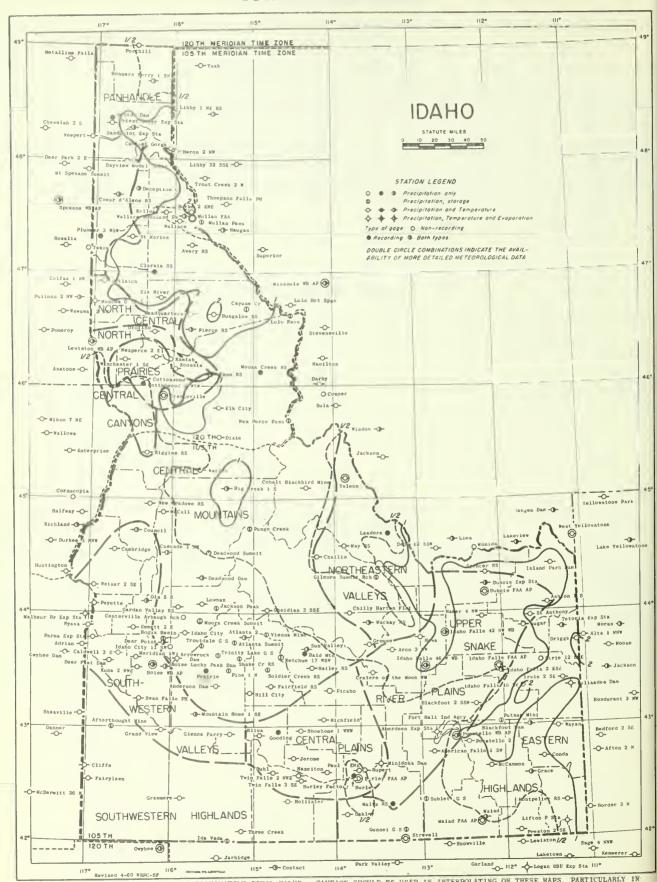
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											No ol	Оаут						Sno	w. Sleet		No	ol (	Oays
Station	Average	Average	Average	Departure From Long Term Meens	Highest	Date	Lowest	Date	Degree Days				8.1	Torat	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	50 or More	1.00 or More
DECEMBER 1959 PICABO AI	е м	м	м				- 1	31		0			1										
APRIL 1960 BAYVIEW MODEL BASIN AJ IDAHO FALLS 16 SE	48.2. M	32.9 M	40.6		66	6	22 16		728	0	0	15	0	1.58 1.11		. 39		. 0 8 . 8	3	24	5	0	
MAY 1960 DEER POINT	49.2	33.5	41.4		69	11	20	22	724	0	2	17	0	3.35		.74	18	20'. 5	13	4	8	3	0

#### DAILY PRECIPITATION

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	lal													Da	y of m	onth																
Station	Tot	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DECEMBER 1959 PICABO	-	-	-	-	-	_	-	-	-	-	-	-	-	т	т											. 90					т	
APRIL 1960 BATVIEW MODEL BASIN IDAHO FALLS 16 SE	1.58		. 03					т		т			. 09	,04	. 39	.01	. 19		. 09 T	. 11	. 13	. 09		.10	. 26	. 13	т	. 25	. 10	. 10		
MAY 1960 DEER POINT	3.35	т	.07	. 05	. 51				. 29					.01			. 26	. 06	.74		т	.36			.14	, 05	. 21	. 04				

#### DAILY TEMPERATURES

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															I	Day (	oM K	nth															e Diag
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	18	20	21	22	23	24	25	26	27	28	29	30	31	Ave
DECEMBER 1959 PICABO	MAX MIN												35 11	35 8	22	35 10	40 7	45 12	45 20	37 10	40 11	44	42 12	40 15	37 24	34	33 12	26 3	29 6	27 5	25 7	- 1 7 - 1	
APRIL 1960 BAYVIEW MODEL BASIN	MAX	43	48 34	53 34	54 34	65 40	66 41	51 33	54 32	60 43	48 31	5 0 30	40 32	44 35	45 35	45 32	38 27	47 31	47 31	41 37	44 38	51 31	40 24	43 34	37 35	40 34	39 28	49 31		52 22	58 29		48.2 32.9
	MAX													55 33	50 47	48 25	40 20	50 16	56 37	52 37	62 37	60 41	57 27	40 29	37 29	43 21	50 22	59 24	45 33				
MAY 1960 OEER POINT	MAX	47	42 32	39 30	32 26	44 29	54 38	53 34	48 29	61 42	67 54	69 59	67 46	46 <b>2</b> 5	50 27	56 39	55 28	35 23	31 21	43 26	49 30	42	35 20	38 28	37 25	44 25	48 36	49 34	56 35	63 47	62 50		49.2 33.5





ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

	NO.		GE †	UDE	TUDE	NOIL	TI	ERVA ME AI 'ABLE	ND			NO.		GE ‡	UDE	TUDE	NOI		SERVA IME A TABLE	ND	
STATION	INDEX	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PHECUP.	SPECIAL par north	OBSERVER	STATION	INDEX	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	SPECIAL OUR HOTES	OBSERVER
ABERDEEN EXP STATION AFTERTHOUGHT MINE AMERICAN FALLS I SW ANDERSON DAM ARCO 3 NW	0227	BINGHAM OWYHEE POWER ELMORE BUTTE		42 57 43 00 42 47 43 21 43 40	112 50 116 42 112 52 115 28 113 20	3882	SP 6P	5P 5	+	EXPERIMENT STATION US WEATHER BUREAU US BUR RECLAMATIOM US BUR RECLAMATIOM JOHN C TOGMBS	MALAD FAA AIRPORT MALAD FAA AIRPORT MALTA RAMGER STATIOM MAY RAMGER STATIOM MC CALL		ONEIDA OMEIDA CASSIA LEMMI VALLEY	1 1 12 11 8	42 12 42 10 42 19 44 36 44 54	112 16 112 19 113 22 113 55 116 07		7P MID 6P	69	C H H	JUMIUS L CROWTHER FED AVIATION AGENCY U S FOREST SERVICE U S FOREST SERVICE U S FOREST SERVICE U S FOREST SERVICE
RROWROCK DAM SHTON 1 S ITLANTA 2 ITLANTA SUMMIT WEPY RANGER STATION	0499	ELMORE FREMONT ELMORE ELMORE SHOSHOME	12	43 36 44 04 43 48 43 45 47 15	115 55 111 27 115 07 115 14 115 48		5 P	7P 7 5P 5P (AR) 3P	P H H C H	U S BUR RECLAMATION GUST STEINMAMN  US SOIL COM SERVICE U S FORESI SERVICE	MC CAMMON MERIDIAM 1 W MIMIOOKA DAM MOMTPELIER RAMGER STA MOORE CREEK SUMMIT	5716 5841 5980 6053 6077	BANNOCK ADA MINIDOKA BEAR LAKE BOISE	12	42 39 43 37 42 40 42 19 43 56	112 12 116 25 113 30 111 18 115 40	5960	6P 5P 5P 8A	6P 5P 5P 8A VAR		R F LINDEMSCHMETT CLOSED 3/31/60 U 5 BUR RECLAMATION U S FOREST SERVICE U S WEATHER BUREAU
ALD MOUNTAIN AYVIEW MODEL BASIN FNTOM DAM IG CREEK 1 S LACKFOOT 2 SSW	0789	BLAINE KOOTENAI BOMNER VALLEY BINGHAM	12	43 39	114 24 116 33 116 50 115 20 112 23	8700	7A 6P 5P	7 A 6P 5P	с с н	MELSON BEMMETT U.S. NAVY U.S. FOREST SERVICE ANMESLEY N. EGWARDS TOM. THOMPSOM	MOOSE CREEK RANGER STA MOSCOW U OF I MOUNTAIN HOME 1 SE MULLAM FAA MULLAM PASS	6152	IDAHO LATAH ELMORE SHOSHONE SHOSHONE	3 7 12 4	46 08 46 44 43 07 47 28 47 27	114 55 117 00 115 41 115 46 115 40	2480 2628 3180 3586 5962	5P 5P M1D	5P	C S	U S FOREST SERVICE UMIVERSITY OF TOAHO CITY OF MOUNTAIN HO FED AVIATION AGENCY U S WEATHER BUREAU
LACKFOOT DAM LISS OGUS BASIN OISE LUCKY PEAK DAM OISE WG AIRPORT	1002	CARIBOU GOODING BOISE ADA ADA	12 12 12 2 2	43 00 42 56 43 46 43 33 43 34	111 43 114 57 116 06 116 04 116 13	6200 3269 6196 2840 2842	60	6P 6P /AR 4P	C HJ	FORT HALL IR PROJ NORTH SIDE CAMAL CO US SOIL CON SERVICE CORPS OF ENGIMEERS US WEATHER BUREAU	MAMPA 2 NW NEW MEADOWS RANGER 5TA MEZPERCE 2 E NEZ PERCE PASS OAKLEY	6300 6388	CAMYON ADAMS LEWIS 10AHO CASSIA	2	43 37 44 58	116 35 116 17 116 12 114 30 113 53	2470	8A 8A 7P	8A 7P		DISCONTINUED 2/11/0 U S FOREST SERVICE JOHN KOEPL U S FOREST SERVICE HERBERT J HAROY
DMNERS FERRY 1 SW UHL UNGALOW RANGER STATION UPKE 2 ENE URLEY	1079 1217 (1244 1272		12 3	48 41 42 36 46 38 47 32	116 19 114 46 115 30 115 48 113 47	1810 3500 2285 4093	5P 5P 3P	5P 5P 3P 4P	Сн	ARLO T GRUNERUD SHELLEY HOWARD U S FOREST SERVICE MONTANA POWER CO FRAMK O REDFIELD	OBSIDIAN 3 SSE OLA 5 S OROFIMO PALISADES OAM PARMA EXPERIMENT STA	6553 6590 6681 6764	CUSTER GEM CLEARWATER BONMEVILLE CANYON	11 8	44 02 44 07 46 29	116 50	6870 2960 1027	5 P 5 P	5P 5P 5P MIO M	K H	ALFRED A BROOKS MRS OOROTHY MALLY U 5 FOREST SERVICE U 5 BUR RECLAMATIO STATE EXP STATIOM
URLEY FACTORY URLEY FAA AIRPORT ABINET GORGE ALDWELL AMBRIDGE	1298 1303 1363 1363	CASSIA CASSIA BOMNER CANYON WASHINGTON	12 12 9	42 33 42 32 48 05 43 40	113 48 113 46 116 04 116 41 116 41	4140 4146 2257 2370	MID 9	410 5P 5P 6P	Н	AMALGAMATED SUGAR CO FED AVIATION AGENCY WASH WATER POWER CO CALDWELL BROADCAST CO STUART DOPF	PAUL 1 ENE PAYETTE PICABO PIFRCE RAMGER STATION PINE 1 M	6877	MINIDOKA PAYETTE BLAINE CLEARWATER ELMORE	12 8 12 3	42 37 44 05 43 18 46 30	113 45 116 56 114 04 115 48 115 18	4210 2110 4875 3171		8A 6P	н	AMALGAMATEO SUGAR JULIAM M FIELD LEONARD N PURDY U 5 FOREST SERVICE US GEOLOGICAL SURV
ASCADE 1 NW AYUSE CREEK ENTERVILLE ARBAUGH RCH HALLIS HILLY PARTON FLAT	1514	VALLEY CLEARWATER BOISE CUSTER CUSTER	8 3	44 32 46 40 43 58 44 30 44 00	116 03 115 04 115 51 114 14 113 50	4865 3714 4300 5171	6.6	6A (AR: 6P 5P	СН	U S BUR RECLAMATIOM U S WEATHER BUREAU MISS XINIA I ARBAUGH US FOREST SERVICE MRS K L ROBINSON	PLUMMER 3 WSW POCATELLO 2 POCATELLO WB AIRPORT PORTHILL POTLATCH	2100	BENEWAH BAMNDCK POWER BOUMDARY LATAH			116 57 112 28 112 36 116 30 116 54		MID	SS M1D	C HJ	FREO O SHILL ERMEST B CHASE U S WEATHER BUREAU R E OENHAM CITY OF POTLATCH
LARKIA RAMGER STATIOM LIFFS DBALT BLACKBIRD MINE DEUR D ALENE PS DMDA	1831 1898 1938 1956	SHOSHONE OWYHEE LEMH! KOOTENA! CARIBOU	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	47 00 42 40 45 07 47 41	116 15 117 00 114 21 116 45 111 33	2800 5197 6810 2158	40	4P 8A 3P 5P	СН	U S FOREST SERVICE CLOSED 5/24/60 U S FOREST SERVICE J R SIMPLOT CO	PRAIRIE PRESTON 2 SE PRIEST RIVER EXP STA PUMGO CREEK PUTNAM MOUMTAIN	7327 7353 7386 7433	ELMORE FRANKLIM BOMNER VALUEY BIMGHAM	2 1 9	43 30 42 04 48 21 44 45	115 35 111 51 116 50 115 04 112 07	4670 4718 2380 4800		40	С	ORA L EMGELMAN C M CRABTREE U S FOREST SERVICE CLOSED 5/17/59 FORT MALL IR PROJ
DITONWOOD DITONWOOD 2 WSW DUNCIL 2 NNE RATERS OF THE MOON MM RADWOOD DAM	2159 2187 2260	LOAHO LOAHO AOAMS BUTTE VALLEY	100	46 03 46 02 44 45 43 28 44 19	114 31	3411 3610 2990 5897	6P	6P 6P 6P	H C H C H	LOUIS KLAPPRICH SABI FREI EDWARD E LA FAY US NAT PARK SERVICE CLIFFORD S CODE	RICHFIELD RIGGINS RANGER STATION RIRIE 12 ESE RUPERT SAINT ANTHONY	7706 7727 7968	LINCOLN IDAHO BOMNEVILLE MINIOOKA FREMONT	12 11 12 12	43 04 45 25 43 34 42 37		4306 1801 5590 4204	5 P 4 P 8 A 7 P	4P 5P	н	LESLIE F BUSHBY U S FOREST SERVICE JOHN L JOLLEY MINIOOKA IR PROJ ELI M JERGEMSEN
EADWOOD SUMMIT ECEPTION CREEK EER FLAT DAM EER POINT IXIE	2395 2422 2444 2451 2575	VALLEY KOOTEMAI CANYON BOISE IDAHO	11 4 12 12	44 32 47 44 43 35 43 45	115 34 116 29 116 45 116 06 115 28	3060 2510 7150	,	AR AR 7P 5P 5P	c i	US SOIL COM SERVICE US FOREST SERVICE CARL PACOUR GEORGE E WYNNE MRS ZILPHA L WEMZEL	SAINT MARIES SALMOM SAMPPOINT EXP STATION SHAKE CREEK RANGER STA SHOSHONE 1 WNW	8076	BEMEWAH LEMHI BOMMER ELMORE LIMCOLM	10 11 9	47 19 45 11 48 17 43 37	116 34 113 53 116 34 115 10 114 26	2085 3949 2100 4730	4P MID	MID SP	У. н	U S FOREST SERVICE U S NO OBSERVER STATE EXP STATIOM U S FOREST SERVICE STATE DIV OF HWYS
PIGGS UBOIS EXP STATION UBOIS FAA AIRPORT LK CITY LK RIVER 1 S	2676	TETON CLARK CLARK 1DAHO CLEARWATER	12 6 6 3	43 44 44 15 44 10 45 49 46 46	111 07 112 12 112 13 115 26 116 11	5452	MID I	5P 5P 41D 8A 8A	СН	EDITH STEVEMS USFOREST SERVICE FED AVIATION AGENCY MRS NANCY M DREHER MRS EVA E HUBBARD	SOLDIER CREEK RS SPENCER RANGER STATIOM STREVELL SUBLETT GUARD STATIOM SUGAR	8548 8604	CAMAS CLARK CASSIA POWER MADISON	12 6 12 12	43 30 44 21 42 01 42 22 43 53	114 50 112 11 113 13 112 58 111 45	5755 5863 5280 5800 4890	5P 5P	VAR 5P 5P VAR	н	U S FOREST SERVICE U S FOREST SERVICE U S WB OBSERVER U S FOREST SERVICE ELMER TIMOTHY
MMETT 2 E AIRFIFLD RANGER STA AIRYLAWN ENN RANGER STATIOM OPT HALL INDIAN AGEMC	2942 3108 3113 3143		12 13	43 52 43 21 42 33 46 06 43 02	116 28 114 47 116 58 115 33	2500 5065 4900 1580	5P 8P	6P 5P 8P 8A	н	WAYNE F HARPER U S FOREST SERVICE CLOSED 5/24/60 U S FOREST SERVICE FORT HALL IR PROJ	SUM VALLEY SWAN FALLS POWER HOUSE TETONIA EXP STATION THREE CREEK TRINITY LAKE GUARD STA	8906 8928 9065 9119	BLAINE ADA TETON OWYMEE ELMORE	12 12 12 12	43 41 43 15 43 51 42 05 43 38	114 21 116 23 111 16 115 09 115 26	5821 2325 5904 5420 7400	5P 5P 6P 5P	5P 5P 6P 5P VAR	н	EDWARD F SEAGLE IDAHO POWER COMPAN EXPERIMENT STATION MRS GEORGE CLARK US SOIL CON SERVIO
ARDEN VALLEY RS ILLMORE SUMMIT RAMCH ILENMS FERPY OOOING RACE	3576 3631 3677	801SE CUSTER ELMORE GOODING CARIBOU	11 12 12	44 04 44 19 42 57 42 58 42 35	115 55 113 31 115 18 114 43 111 44	6600 2580 3564	79	SP /AR 7P 5P	H	U S FORESI SERVICE U S WEATHER BUREAU MILES T MILLER US SOIL CON SERVICE UTAN PWR + LIGHT CO	TROUTOBLE GUARD STATION TWIM FALLS 2 MME TWIN FALLS 3 SE VIENMA MINE WALLBCE	9294	ELMORE TWIM FALLS TWIN FALLS BLAIME SHOSHONE		63 63		24.76		BA	н	US SOIL CON SERVIC U S BUR EMTOMOLOGY AMALGAMATED SUGAR US SOIL COM SERVIC W FEATHERSTONE JR
RAMD VIEW RAMGEVILLE RASMERE ROUSE UNNEL GUARD STATION	3771 3809 3882	OWYHEE IDAHO OWYHEE CUSTER CASSIA			116 06 116 08 115 53 113 37 113 12		7P MID 1 5P 5P	7P 41D 5P 5P /AR	l.	MISS LINDA BEAMAN U S WB OBSERVER GEORGE F THOMPSON MRS BRYAN TAYLOR U S FOREST SERVICE	WALLACE WOOOLAND PARK WARREN WAYAM WEISER 2 SE WINCHESTER 1 SE	9498	SHOSHONE 10AHO CARIBOU WASHIMGTOM LEWIS	11	47 30 45 16 42 58 44 14 46 14	115 53	2950	7A 5P 6P 5P	6.0	Сн	VERM E COLLINS JACK W PICKELL ROY O STOOR MERVIN V LING HALLACK-HOWARD LBF
ALLEY RANGER STATION LMER 4 MW LZELTOM LADOUARTERS LLL CITY		BLAINE JEFFERSON JEROME CLEARWATER CAMAS	1	. 2 21	114 19 112 15	5328 4791 4060 3140	5P 5P 5P 8A 5P	5P 5P 5P 8A 5P	н	U S FOREST SERVICE U S F + W L SERVICE NORTH SIDE CAMAL CO POTLATCH FORESTS INC CARROLL M DAMMEN											
OLLISTEP OME OAHO CITY DAHO CITY 11 SW DAHO FALLS 2 ESE	4295 4384 4442 4450	TWIN FALLS BUTTE BOISE BOISE BONNEVILLE	1 6 6 2 2	. 2 21	114 35 113 00 115 50 116 00	4550 4820 3965		5P 5P 5P 7P	н	SALMON R CAMAL CO CHARLES D COMGILL FRED A PROFFER MRS BERTHA GARDMER CARROLL SECRIST											
DAMO FALLS 16 SE DAMO FALLS FAA AIRPORT DAMO FALLS 42 NW WB DAMO FALLS 46 W WB DA VADA	4456 4457 4459 4460 4475	BONNEVILLE BONNEVILLE BUTTE BUTTE OWYHEE	12 12 6 6	43 21 43 31 43 50 43 32 42 01	111 47 112 04 112 41 112 57 115 19	4730 4790 4933	7P MID I MID I	7P 410	H JHJ	GEORGE W MEYER FED AVIATIOM AGENCY U S WEATHER BUREAU U S WEATHER BUREAU CHRIS CALLEN											
RWIM 2 5E SLAMD PARK DAM ACKSOM PEAK EROME AMIAH	4598	BONNEVILLE FREMONT BOISE JEROME LEWIS	12 12 8 12	43 24 44 25 44 03 42 44 46 14	111 16 111 24 115 27 114 31 116 02	5300 6300 7050 3765 1212	5P 6P	5P 6P 7AR 5P 8A	Н	MRS MARY J FLEMING U S BUR RECLAMATIOM US SOIL COM SERVICE NORTH SIDE CANAL CO EWART L BRUGH											
ELLOGG ETCHUM 17 WSW DOSKIA UNA 2 NME EADORE	4831 4840 5011 5038	SMOSMONE BLAIME IDAHO	12 3 2	47 32 43 37 46 09 43 31		2305 8421 1261 2685	4P	9A VAR 4P 6P	c	IRVING H LASKEY U S WEATHER BUREAU E T GILROY HARRY U GIBSON OONALD B NOBLE											
EWISTON WB AIRPORT IFTON PUMPING STATIOM OLO PASS OWMAN	5241 5275 5356 5414	NEZ PERCE BEAR LAKE IDAHO BOISE	3	46 23 42 07 46 38 44 05 43 55	117 01	1413 5926 5700	MID SP	41D 5P 5 VARI 5P	с н <u>ј</u>	U S WEATHER BUREAU UTAM PWR + LIGHT CO S U S FOREST SERVICE MRS ZELMA F FOSTER U S FOREST SERVICE	AL .										

CORRECTED DATA

REFERENCE NOTES IDAHO

Additional information regarding the climate of Idaho may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Montbly and seasonal snowfall and beating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name) are based on the period 1921 - 1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 bours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For these stations snow on ground values are at 4:00 a.m. PST and 5:00 a.m. MST, except Idaho Falls 46 W which is 8:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

- Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" Table.
- H "Snowfall and Snow on Ground" Table.
- J "Supplemental Data" Table.
- S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for montbly precipitation totals may be found in the annual issue of this publication.

- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.
- + And also on an earlier date or dates.
- Amount included in following measurement, time distribution unknown.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- AM Data based on observational day ending before noon.
- B Adjusted to a full montb.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA - NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the bistory of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication SUBSTATION BISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Masbington 25, D.C. for 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.



### U. S. DEPARTMENT OF COMMERCE

FREDERICK H. MUELLER, Secretary

WEATHER BUREAU

F. W. REICHELDERFER, Chief



# CLIMATOLOGICAL DATA

IDAHO

JULY 1960 Volume 63 No. 7



This was one of the hottest months on record in Idaho and, until the final two days, very dry. At thirteen stations, new all-time high temperatures were recorded, and at six stations, the record was equalled.

The absence of significant rainfall during most of the month, following the unusually light rainfall in June, combined with high temperatures to produce critical fire-danger conditions on forest and range lands. Potentially, it was one of the worst months on record for fires and ultimately more than fifty major fires required the efforts of hundreds of fire-fighters before they were brought under control. In addition to the thousands of acres of range and forest destroyed, one lightning-caused fire burned more than 3,000 acres on wheat, barley, and pasture in Nez Perce, Clearwater, and Idaho Counties.

Windstorms accounted for considerable crop and property damage in Jefferson and Madison Counties on the 16th, in Canyon County on the 19th, and in Fremont County on the 21st. During the afternoon of the 30th, Cassia County suffered heavy losses from hail and rain, while during the evening of that day, wind and rain did considerable damage in an area extending from about Homedale to Weiser. On the last day of the month, during the afternoon, flash floods and hail did major property and crop damage in Bannock County, between Lava Homedale to Weiser.

#### NEW ALL-TIME HIGHEST TEMPERATURES AT:

Station	Max. Temp.	Date	Previous High
	•		
Boise WBAS	111	19	109
Caldwell	110	19	107
Cascade 1 NW	100	19	96
Challis	102	20,21	101
Conda	97	21	95
Deadwood Dam	100	19	99
Dubois Airport	101	20	98
Hamer 4 NW	105	20	100
Island Park Dam	34	20	93
Minidoka Dam	104	19	100
Shoshone	109	19	106
Sun Valley	96	20	95
Swan Falls	112	19	111

#### ALL-TIME EQUALLED AT:

Station	Max. Temp.	Date
Arco	102	
	102	20,21
Burley FAA Airport	104	19,20
Chilly (Barton Flat)	96	20,21
Gooding Airport	105	18,19,20
New Meadows	104	19
Twin Falls 3 SE	104	19

D. J. Stevlingson State Climatologist U.S. Weather Bureau Boise, Idaho

																						JUI	_Y 1	960
				Ten	nperat	ure			1									Precip	noitation					
Stetion										<u> </u>	No o		in						Sno	w, Sleet		N	o of C	lays
>1etion	Average	Average	Average	Departure From Long Term Means	Highest	Dare	Lowest	Date	Degree Days	8 8	32° or ×	32° ce Below	8.8	Total	Departure	from Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	50 or More	100 or More
ANHANDLE																								
CYVIEW MODEL BASIN AM INNERS FERRY 1 SW INNERS FERRY 1 SW INNERS FERRY 1 SW INNERS FERRY 1 SW INTERPLET IN THE STATE IN TH	85.7 90.4 90.0 92.7 91.0 88.5 92.7 87.2	49.1 50.1 50.9 54.7 49.8 46.2 50.3 48.6	67.4 70.3 70.5 73.7 70.4 67.4 71.5 67.9	4.9 3.8 3.0 4.0 2.7	101 99 103 100 99	18+ 18 19+ 18	45 41 36 41		10 28 7	9 18 19 21 20 16 20	00000	0 0 0 0 0 0	00000000	.00 T .00 T .14 T T		.81 .69 .66 .96 .76	.00 T .00 T .14 T	31+ 30 31 31+ 31+ 2	.0	0000000		0 0 0 0 0 0	0000000	0 0 0 0 0 0 0
ORTH CENTRAL PRAIRIES			09.9	3.8										.02	_	. 76			.0					
OTTDNWOOD ANDEVILLE SECON U DF I EZPERCE 2 E STLATCH NCHESTER 1 SE	88.2 90.8 90.9 89.4 92.6 87.6	54.7 52.1 51.5 50.1 48.1 48.3	71.5 71.5 71.2 69.8 70.4 68.0	4.6 4.2 4.6 5.2	103 100 104	18 18 18	38 40 41 37 37 35	2 24+ 2 24+	14 15 23 16	15 18 19 15 21 14	0000	000000	0 0 0 0 0	.09 .19 .00 .19 T		.88 .72 .53 .63	.05 .17 .00 .15 T	1 31 1 30 21	.0 .0 .0	0 0 0 0		0 1 0 0	0 0 0 0 0	0 0 0 0 0
DIVISION NORTH CENTRAL CANYONS			70.4	5.0										.09	-	.67			.0					
OOSKIA EWISTON WB AP //R OOFINO IGGINS RS	97.7 95.2 98.2 99.0	51.7 60.2 55.3 63.0	74.7 77.7 76.8 81.0	2.5	108 108 108 109	18 18	40 48 44 51	2	0	29 26 28 27	0 0 0	0 0 0 0	0 0 0 0	.06 .03 .00		.85 .39 .63	.06 .03 .00	1 19 31	.0	0 0 0		0000	0000	0 0 0
DIVISION			77.6	3.8										.04	-	.56			۰0					
CENTRAL MOUNTAINS	96.4	61.0	78.7		107	19	51	2		27	0	0	0	• 00			•00		• 0			0	0	0
NDERSON DAM REPURSON DAM PERY RS IG CREEK 1 S INGALOW RS INKE 2 ENE SACADE 1 NW AM SADWIDD DAM EER POINT IXIE K, CITY KIFFIELD RS KOUSE VALLEY RS OUSE VALLEY RS OWAN ILL CITY SADOUARTERS AM ILL CITY SADOUARTERS AM ILL CITY SADOUARTERS AM ILL CALL JLLAN FAA W MEADOWS RS IN VALLEY KLLACE KULLACE LLLACE WDDDLAND PARK AM AM AM RERN	96.4 97.3 87.6 94.3 87.4 87.4 87.4 88.4 89.9 100.1 84.9 100.1 86.0 88.4 87.4 89.9 100.1 88.4 89.9 100.1 88.4 89.9 100.1 88.4 89.8 100.1 88.4 89.8 100.1 88.4 89.8 100.1 88.4 89.8 100.1 88.4 89.8 100.1 88.8 100.1 100.	61.0 61.5 48.7 36.1 50.1 46.3 42.8 62.1 37.1 37.1 37.1 50.1 51.8 52.5 48.1 49.1 52.6 45.2 47.7 43.8 49.1 49.2 47.7 43.8 49.2 47.7 43.8 49.2 47.7 43.8 49.2 43.8 49.2 43.8 49.2 43.8 49.2 43.8 49.2 43.8 49.2 49.2 49.2 49.2 49.2 49.2 49.2 49.2	79.5 71.2 61.9 72.2 64.6 67.9 65.1 70.6 61.0 75.9 63.2 71.5 70.0 71.9 67.1 67.6 68.1 68.3 63.3 67.7 68.6 68.6 68.6 68.6	3.4 4.9 5.2 3.3 4.5 4.0 3.9 5.3 5.1 4.2	1099 1049 971049 1000 1000 899 66101 98109 1011 1055 1033 1033 1033 1039 949 966 988	19 19 21+ 18 20 19 19 20+ 20+ 21+ 20+ 19 19 19 19 19	49 39 27 7 41 36 41 31 48 42 7 28 41 40 33 37 32 40 36 43 33 33 39 39	2 12+ 2 12 2 2 2 2 2 2 3 25 5 3 24 16+ 2 24+ 12 12 12	0 7 7 118 8 5 71 129 66 8 8 1 4 4 4 3 9 15 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	27 23 10 22 2 13 12 0 6 15 17 30 6 19 16 22 22 17 26 10 17 17 26 10 11 11 11 11 11 11 11 11 11 11 11 11	000000000000000000000000000000000000000	0009000107740000000000000000000000000000	000000000000000000000000000000000000000	.34 .09 .48 .01 .11 .28 .27 .62 .62 .62 .62 .7 .06 .10 .33 .01 .11 .10 .47 .27 .27 .27 .27 .27 .27 .27 .27 .27 .2	-	.08 .99 .38 1.05 .45 .20 .06 .83 .70 .12 .30 .94 .95	.00 .03 .05 .08 .09 .28 .27 .62 .27 .62 .18 .31 T .74 .03 .05 .10 .05 .10 .05 .01 .05 .01 .05 .01 .05 .01 .05 .01 .05 .05 .05 .05 .05 .05 .05 .05 .05 .05	30 1 31 1 1 31 31 31 31 32 30 28+ 7 1 31 31 31 31 31 31 31 31 31 31 31 31 3				200001113320000011100110011	000000000000000000000000000000000000000	000000000000000000000000000000000000000
DIVISION SOUTHWESTERN VALLEYS		:	68.5	4.8										. 29	_	.38			.0					
ISE LUCKY PEAK DAM JISE WB AP LLOWELL MBRIDGE JUNCIL 2 NNE EER FLAT DAM METT 2 E LENNS FERRY LAND VIEW JUNA 2 NNE JUNA 2 NNE JUNA 1N HOME 1 SE A 5 S RMA EXP STA YETTE JAN FALLS PH ISER 2 SE  DIVISION	100.4 97.3 100.0 97.5 94.3 92.0 100.4 100.8 91.7 97.3 94.9 98.0 97.5	62.9 64.0 60.8 55.1 57.1 60.9 55.1 60.1 60.9 57.4 52.6 57.8 57.8 57.8	81 • 7 80 • 7 80 • 4 76 • 5 75 • 7 76 • 5 76 • 2 80 • 3 80 • 9 73 • 5 73 • 8 77 • 9 78 • 3 77 • 4	7.1 1.7 3.1 3.0 2.4 4.8 1.3 4.0 4.5 2.9	112 111 110 107 103 100 108 110 107 106 105 105 112	19 19 19 19 19 19 19 19 19 19 19	50 50 45 52 53 46 48 42 48 50 60	2 12 13+ 12 24 5 6+ 2 4+ 13+ 3 12+	000000000000000000000000000000000000000	29 27 30 28 26 22 29 30 30 22 30 30 27 30 30 27 30 30 27	000000000000000000000000000000000000000	00000000000000	000000000000000000000000000000000000000	1.11 .95 1.22 .08 .84 .55 T .35 .72 .00 .61 .28 .10	-	.77 .98 .05 .31 .66 .41 .28 .17 .53 .29 .14 .11	1.11 .94 .89 .08 .84 .55 T .30 .72 .00 .61 .28 .10	30 31 30 31 31 31+ 31 31 31 31 31 31	000000000000000000000000000000000000000	0000000000000000		1 1 2 1 0 0 1 1 1 0 0 1 1 1 1 1 1 1 1 1	1 1 1 0 0 0 1 1 0 0 0 1 1 0 0 0 0 0 0 0	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
OUTHWESTERN HIGHLANDS  ASMERE LLISTER  PREE CREEK	92.1 91.7 88.1	56.8 57.9 41.0	74.5 74.8 64.6	3.5	103 101 97		46 44 30		0	20 21 15	0	0		.49 1.44 .73		1.06	•21 1•23 •25	31	•0	0 0		3 2 3	0 1 0	0 1 0
DIVISION			71.3	2.8										.89		.22			.0					
ISS	96.8M	59.7M	78 • 3M		107	19	47	3	0		0	0	0	•06	-	.18	•06	9	•0	0		0	0	0

IDAL :

CONTINUED																						JUL	Y 1	9(1)
				len	perat	ure				_	No of	0	-					Precip	itation	w Sleet		NI.	of D	
											-	Days				.			200	w, Sleet				
Station	Ачегаде	Average	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	5 ,	o o	De or Below	Total	Departure From Long	Tem Means	Greatest Day	Date	Te to	Max Depth on Ground	Date	5	.50 or More	1.00 or More
BUHL 8URLEY AM BURLEY FAA AP HAZELTON JEROME MINIDOKA DAM PAUL 1 ENE AM PICABO AM RICHFIELD RUPERT AM SHOSHORE 1 WNW TWIN FALLS 2 NNE TWIN FALLS 3 SE AM  DIVISION	94.0 95.0 92.1 92.2 94.7 92.6 91.1 92.5 89.9 93.3 94.8 93.9	62.4 60.4 56.6 57.9 59.5 61.7 55.9 52.0 56.9 60.0 59.4 57.9 59.7	78.2 77.7 74.4 75.1 77.2 73.5 72.3 76.7 78.4 76.4 76.8	3.7	104 104 104 102 103 104 100 101 99 104 109	20+ 20+ 19 19 20 21+ 19 20 19	55 50 47 50 51 52 46 39 43 54 45 50		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	25 21 27 23 21 21 16 25 27 27	000000000000	000000000000	000000000000	.00 .56 .35 .17 .02 .08 .32 T .00 .12 .00	-	.25 .31 .09 .18 .28 .10 .25 .23 .24	.00 .56 .29 .12 .02 .04 .32 T .00 .12 .00	31 30 30 30 31+ 31 8 31	.0 .0 .0 .0 .0 .0	000000000000000000000000000000000000000		0 1 1 1 0 0 0 1 0 0	010000000000	000000000000
NORTHEASTERN VALLEYS			7011											***		***								1
CHALLIS CHILLY BARTON FLAT MACKAY RS MAY RS SALMON	91.4 87.0M 88.4 89.5M 92.9	54.5 44.8M 52.2 47.6M 48.5	73.0 65.9M 70.3 68.6M 70.7	5.1 3.4 2.5	102 96 97 98 105	21+ 21+ 21	45 36 41 41 40	17 2 2 2 2 3	1 32 3 8 4	12 14	0 0 0 0	0 0 0 0	00000	.29 .83 .17 .54	- - -	.35 .76	•17 •47 •10 •42 •09	30 27 28 30 5	.0	0 0 0		2 3 1 1 0	00000	00000
DIVISION			69.7	4.2										.41	-	.40			.0	,				1
UPPER SHAKE RIVER PLAINS																								-
ABERDEEÑ EXP STA AMERICAN FALLS 1 SW ARCO 3 NW ASHTON 1 S BLACKFOOT 2 SSW CRATERS OF THE MOON NM DUBOIS EXP STA DUBOIS FAA AP FORT HALL IND AGENCY HAMER 4 NW HOWE IDAHO FALLS 2 ESE IDAHO FALLS 22 ESE IDAHO FALLS 42 NW W8 R IDAHO FALLS 42 NW W8 R IDAHO FALLS 46 W W8 R POCATELLO WB AP SAINT ANTHONY SUGAR  AM	91.7M 89.9 92.0 87.8 92.0 87.9 99.2 91.2 91.3 90.7M 90.4 92.9 91.2 92.3 87.9 87.1	53.0 57.6 50.6 50.6 54.4 55.6 53.6 53.6 52.8 55.2 53.3 52.4 51.9 52.3 57.4 49.3 47.4	72.4M 73.8 71.3 67.2 73.2 71.8 72.6 73.4 72.6 73.4 72.6 73.4 71.8 74.9 68.6 67.3	2.7 3.3 1.9 2.2 4.3 2.6 2.2	103	20 21+ 21+ 20 19 20 20 20 20 20+ 20 21+ 20 20	427 470 449 429 490 450 451 441 449 440 39	3 1 3 4+ 24 3 25+	0 0 3 21 2 7 7 0 0 1 1 0 2 2 3 6 0 0 5 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	17 21 11 12 12 18 19 24 21 17 17 21 20 23	00000000000000000	000000000000000000		.31 .09 .05 .02 .15 .02 .09 .01 .17 .08 .07 .07 .07 .07		.03 .86 .30 .60 .45	.18 .04 .03 .02 .15 .02 .05 .01 .05 .05 .07 .07 .07 .03 .08 .03	31 29 30 31 6 28 27 31 28 29 31 7 28 22+	000000000000000000000000000000000000000	000000000000000000000000000000000000000		200000000000000000000000000000000000000	000000000000000000	000000000000000000000000000000000000000
DIVISION			71.9	3.2										.08	-	.43			.0					-
EASTERN HIGHLANDS  BLACKFOOT DAM CONDA DRIGGS GRACE IDAHO FALLS 16 SE IRWIN 2 SE ISLAND PARK DAM LIFTON PUMPING STA MALAD MALAD FAA AP MC CAMMON MONTPELIER RS OAKLEY PALISADES DAM POCATELLO 2 PRESTON 2 SE SPENCER RS STREVELL SWAN VALLEY 1 W TETONIA EXP STA WAYAN	86.9 90.1 85.8 88.1 86.3 93.2 93.4 93.4 93.6 90.0 86.7 92.6 85.3 94.6 85.3 89.3 84.6 84.8	43.3 45.3M 49.2 48.6 46.5 M 44.6 52.6 52.0 48.0 52.8 57.9 248.1M 54.6 44.4M 46.1 46.7M	65.1 67.5 68.4 66.4 66.4 66.3 75.0 73.0 68.8 75.0 72.5 68.8 75.4 76.9 66.7 66.9 66.9 66.9 66.9	4.0 2.6 1.2 4.1 2.4 2.6	102 101 102 96 100 94 100	26+ 22+ 20 19 26 26+ 20 27+ 19 22+ 27+ 27+ 26+ 22+ 20	333 355 399 400 344 477 477 444 411 419 446 447 447 447 447 447 448 449 449 449 449 449 449 449 449 449	2 11+ 4 25+ 4 5+	56 15 37 125 45 68 8 0 0 1 1 9 9 0 0 20 0 10 43	12 13 11 4 3 21 23 20 17 20 12 22 22 26	00000 000000000000000	00000 000000000000000	00000 000000000000000000000000000000000	.25 .02 .54 .53 .16 .73 .07 .53 .70 .51 .06 .94 .29 .24 T T .40 .98	: :	.41 .25 .56 .29 .62 .32	.20 .20 .20 .16 .08 .39 .04 .40 .55 .03 .58 .12 .11 T	7 6 11 31+ 10 10 10 31 29+ 31 10 31+ 30+ 13	.0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .	0		10023000200112200311220111	000000000000000000000000000000000000000	00000 00000000000 00
DIVISION			69.4	3.3										. 39	-	.39			.0					-

#### MONTHLY EXTREMES

Highest Temperature 112° on the 19th at Boise Lucky Peak Dam and Swan Falle Power Houss.

Lowest Tempsrature  $27^{\circ}$  on the 2d at Dixie, on the 12th+ at Big Creek 1 S. and on the 24th+ at Warrsn.

Grsatsst Total Prscipitation 1.44 inchse at Hollistsr.

Lsast Total Precipitation 0.00 at 10 statione.

Greatest One-day Precipitation 1.23 inches on the 31st at Hollister.

					-																			_							JULY	1960
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12		of M		16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SEROEEN EKP STA MERICAN FALLS 1 SW MOERSON OAM RCO 3 NW RROWROCK DAM	.09 .00 .05							•02		+13	.01		T	T										.01		20	20	7	20 1	.03	.03	•18 •04
SHTON 1 S VERY RS VYVIEW MODEL BASIM G CREEK 1 S ACKFOOT 2 SSW	.02 .09 .00 .48	+05								т			T	т	T						T						Т	T			•02 T	•11 •04
ACKFOOT DAM 185 185 185 LUCKY PEAK DAM 185E W8 AP //R DWMERS FERRY 1 SW	•25 •06						T	т		T .06	.20	T	т	T														T T	T T	T	.94	.05 1.11 .01
INL INGALOW RS IRKE 2 EME IRLEY IRLEY FAA AP	.00 .01 .11	.01													T																T T	T •02 •56
SIMET GORGE LOWELL MSRIDGE SCADE 1 NW	.00 1.22 .28 .26										ľ													Ť				į	т	.02	• 29	.74 .33 .26
NTERVILLE ARBAUGH MALLIS MILLY BARTON FLAT EUR O ALENE RS MOA	•54 •29 •83 T						•10	•02	Т	T												т				т		.47	• 12 • 21	.05	•17 T	.54
TTONWOOD  UNCIL 2 MME ATERS OF THE MOON NM ADWOOD DAM ER FLAT OAM	.09 .08 .02 .27						•02			т			т	T	T													т	Т	Т	•08 T	.27
KIE IGGS BOIS EXP STA BOIS FAA AP	.62 .54 .09	.02				+15 T	T • 20 T	-13 T		T	T T		T	T			Ŧ				T	т	.05	.03 T	7			.03 .01	.07	.06	•17 •03	.62 .18
K CITY METT 2 E IRFIELO RS RT MALL INO AGENCY ROEN VALLEY RS	•62 •55 T	.26												Ť														.01	. 31		T .74	.05 .55 T
ENNS FERRY  ACE ANO V:EW ANGEVILLE ASMERE	1.37 T .53 .35 .19	.02						.04		T	•15	•16	т	T											-14			T	.04		.05	·30
OUSE ILEY RS MER 4 NW ZELTON AGGUARTERS	.06 T .05 .17							т	.03	т				Ŧ	T									.03					.03	•18 T		.02
LL CITY LLISTER WE AHO CITY AHO CITY 11 SW	-10 1-44 -15 -33 -78				T																		.04	.03						.06	•21	.10 1.23
AHO FALLS 2 ESE  AHO FALLS 16 SE  AHO FALLS FAA AP  AHO FALLS 42 NW WB R	.06 .16 .07					Ť	T T T	+03 T +07 T					±06	T							т		Т	T T			T	T T	T T T	T	T T	.76 .05 .06
WIN 2 SE LANO PARK DAM ROME WIAH	.73 .02	.07					•03 •21		-	7	-	.39	-	I	-	- )	•	-	-		-	-	•03	.01 -	•31	-	т	T T	- 03	_	*0Z	T
LLOGG POSKIA  INA 2 NNE WISTON WR AP FROM PUMPING STA	.07	.06		-04	.02	т				Ť	.01				T					.03	Ť							7		т	T T	.72 T
IVMAN ICKAY RS ILAO ILAO FAA AP IY RS I CALL I CAMMON	1.16 .17 .53 .70 .54				.03	T .05					.40	.01		T	T T	•20					Т	T +05	•05	•07				•03 •01	.10 T	.07 T	.44 T	.52 .04 T
MIDOKA DAM ONTPELIER RS	-51 -08						.03			T	.13	т									T	T	Т	Т			T	•01	•02	+03	•04	.47
DUNTAIN HOME 1 SE PLLAN FAA EW MEAOOWS RS PEPERCE 2 E KLEY	.00 .00 .07 .29 .19									т	•13			7							T			•03				т		T	•03	.04 .29 .04
A 5 S OFINO LISACES CAM RMA EXP STA UL 1 ENE	•61 •00 •29 •28 •32						.01	.05		т	.12			•01							.04				•03			т			•01 •26	•61
YETTE CABO  CATELLO 2 CATELLO WS AP //R RTHILL	•10 T						Т	т	Т	т	.02			Ţ						т			.06	т				Ť	T	T	·11	•10 •11 •03
OTLATCH LESTON 2 SE PLEST TIVER EXP STA CHFIELO	*14 T T		т	Т				7																					т		Ţ	+14 T
GGINS RS RIE 12 ESE PERT INT ANTHONY INT MAPIES	.05 .25 .12					•11									-01			•01		T	T T		.09	T					т			.05 .03 .12
LMON HOPOINT EKP STA HOSHONE I WHW PENCER PS REVELL	.23 .01 .00		•01		T	.09	.02	.03	т	T	.03	•06	Ŧ	•11	T								T					т	.06	•01		.07 T
GAR N VALLEY JAM FALLS PH	.00 •17 •32				•02		•03	•02			.09																			.05		.32

#### DAILY PRECIPITATION

Continued																															JULY	19:3
Committee	-													Day	of N	íonth																19
Station	Tota	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SWAN VALLEY 1 W TETONIA EXP STA THREE CREEK TWIN FALLS 2 NNE TWIN FALLS 3 SE	.27 .73 .04	-	Ţ	_	Ť	.0	• 1 • T	2	.0	6 • C	·0	T T		Т						•07	• 05	.04		т			Ţ	т	.07	* 13 T	•12 •15 •17 •03	•2 •0 •0
WALLACE WALLACE WOODLAND PARK WARREN WAYAN WEISER 2 SE		*11 *06 T			T		Т	.0	1		.1	В		Т	.01														т		•02 •02	,1
WINCHESTER 1 SE	.08	.03	3																			•05										_ 4

#### SUPPLEMENTAL DATA

																				я
	Wind	direction		Wind m.	speed p. h.		Relati	ve humi perd	idity ave	rages -		Numl	er of d	ays with	precip	itation				١
Station	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	6010.	10-49	.5099	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average skv cover	
BOISE WB AIRPORT	WNW	18	7.2	24	s	30	40	28	18	30	2	1	0	1	0	0	4	86	3.	l
IDAHO FALLS 42 NW WB	NE	-	4.6	ø22	SSW	9	-	-	-	-	8	1	0	0	0	0	9	-	-	
IDAHO FALLS 46 W WB	NE	-	7.6	ø32	N	13	-	-	-	-	7	3	0	0	0	0	10	-	-	
LEWISTON WB AIRPORT	-	-	-	-	-	-	46	28	15	-	2	1	0	0	0	0	3	_	2,.	
POCATELLO WB AIRPORT	WSW	12	11.0	38	W	9	48	27	18	32	6	4	0	0	0	0	10	82	4.6	ı
			-												-					æ

<sup>&</sup>amp; MAXIMUM HOURLY AVERAGE.

														-	I	Day (	Of Mo	nth														0.4	980
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 3	91	Avera
BEROEEN EXP STA	MAX	85 54	82 47	42	84 48	89 50	89 54	90 50	90 50	89 57	82 62	87 45	94 47	96 54	97 52	99 50	93 48	94 51	98 52	97 52	101 54	97 54	95 54	88 64	89 47	95 46	92 50	94	94	93		85 58	91.7
MERICAN FALLS 1 5W	MAX	85 61	83 56	82 47	84 50	84 54	87 55	88 53	87 53	89 63	83 65	88 50	89 52	90 57	90 56	95 56	95 53	95 56	95 56	97 58	99 59	94	94 62	90 67	87 52	91 47	92 57	92 67	91 66	91 64		86	89.9
NOERSON DAM	MAX M1N	90 55	83 51	85 58	89	93 55	95 57	94 59	98 59	98 58	93 63	93 60	99	100	101	97 61	100	102	103	107	105	101	98 65	94 70	92 57	97 59	103	97 72	96 68	100	97	89	96.4
RCO 3 NW	MAX	88 46	84	84	86 45	86 48	87 47	86 47	89 52	90	87 46	90 47	93	93	90 51	98	95 52	96 51	98	99	102	102	100	91 62	90	90	96 56	96	90	92	94	89	92.0
RROWROCK OAM	MAX MIN	95 53	85 49	87 51	89	94 57	95 59	96 61	100	98	94	94 61	98 57	101		- 1	102		- 1		104		97	94		100		99	99			89	97.5
SHTON 1 S	MAX MIN	84	80	82	80	79	84	85	85	87	84	86	88	87	89	94	91	92	92	97	96 52	97	95 46	84	85	87 45	90	92	87	90	88	61 85 51	87.8
VERY R5	MAX MIN	80 52	80	86	90	90	95	95	94	88	89	90		103		94		102	- 1	104	98 56	97	95 50	87	85	92	95 53	96	95 52	100	100	87	93.7
AYV1EW MODEL BASIN	MAX	82	74 41	75	82	81	80	85	95 51	85 41	87	83	82	84	89	90	82	95	88	89	97 58	93	94	86 51	80	82	77	81	92	93	85	90	85.7
IG CREEK 1 S	MAX M1N	77 35	77	80	81	82	85	86	87	84	83	84	89	88	91 33	92	89	92	96 32	97	96 39	97	96	87	85	88	92	88	88	90	88	81	87.6 36.1
LACKFOOT 2 S5W	MAX M1N	87	85	82	86	86 51	89 57	90	89	90	86	90	98	94	96 50	98	95 52	94	98		101		96 55	93	88	91 47	98	91	90	92	94	87	92.0
LACKFOOT DAM	MAX M1N	84	78 38	78 33	82	80	81	83	84	85	79	82	84	85	89 41	92	90	92	91	95	95	95	94	84	88	89	91	93	87	92		83	86.9
L1S5	MAX M1N	92	85 56	88	90	91 53	96 57	96 59	97 66	94	92	94	97		101		101	_	104		105		99	93 6B	95	99		99	98 70	96 67	00	90	96.8
OISE LUCKY PEAK OAM	MAX M1N	99	88	86	90	94	98				102					104			1		111		102	96 61	97			104			100		100.4
OISE W8 AP	MAX MIN	88	85	88	91	92	97	97	98	98	96 65		102	99		100	103				103		98 68	97	94		102	.	99 71		95	85	97.3
ONNERS FERRY 1 SW	MAX M1N	77	79 41	85	84	88	93	95 50	86 50	85 48	86	88	93	96	91	93	95 50		101	97	94 57	94	90	86 57	83	90	93	95	95 52	97	89	87	90.4
UHL	MAX	91	88	89	88	90	91	95 61		93	90	90	94	93	95 61	96 69	96 63	98	99	104	99		96 70	95 68	90	96	99	97	92	93		86	94.0
UNGALOW RS	MAX M1N	85 51	83 41	87	88	92	95	96 52	95	89	90	92	98	103	98 52	97		101		103		96 48	86	89	86	92	98 53	98	96 56		99	89	94.3
URKE 2 ENE	MAX M1N	73	68	74	76	78	84	84	83	78 42	77	78 43	85 46	88	88	83	86	89	92	90	88	85	84	76 42	72	80	82	85	84	89	87 53	88	82.4
URLEY	MAX	93	86 58	80	85	87 58	92	95 56	92	95	95	89	92	98	95	98	99 57	100	100	104	104	103	100	98 72	86	92	100	100	96 69	95 65	99	98	95.0
URLEY FAA AP	MAX M1N	88	81	84	87	87	90	90	91 52	92	85	89	94	93	95 56	95	95 52	96 52	99	104		96	95	84	89	95	98	94	93	95	93 63	83	92.1
ABINET GORGE	MAX MIN	79	76 43	83	85 47	89	90	93	92	85	85 52	87	98	99	91 57	91	95 51	96 51	99	97	93	92	90	85 51	83	86	90	94	93 52	95 53		87	90.0
ALOWELL	MAX	91	87 52	93	93		101	101		99	99	97		102			106				107		103	99	96 57		105		100				100.0
AMBRIOGE	MAX M1N	85	86 56	90	91 51	94	97	98 52	98	95	95 58			101				105	106		103	103	99 58	93 55	94	92	102	101	99	104	99 68	88	97.5 55.1
ASCAGE 1 NW	MAX MIN	86 45	77	71	80	79	82	85	86	86	87	85 45	84	90	92	91	89	90	90		100	93 51	92	89 51	86	83	91	95	90	88		85	87.4
HALLIS	MAX	82	80	86	83	84	88	87 52	88	93	90	89 51	93	89	92	98	96 48	96 45	100	98 58	102	102	100	96 61	93	90	93 57	91	88	92	89	86	91.4
HILLY SARTON FLAT	MAX M1N	83	81	83	80	82	83	85 42	85 41	85	85 47	83	87	85 42	88	92	90	91 45	94	95	96	96	92	89 57	87	91	89	81	84	85 56	80		87.0
OEUR O ALENE RS	MAX M1N	82	77	84	85	89	93	96 54	96	87	87	87	99	98	96 66	93	96 54	99 54	103	102	98 65	95 56	94 56	89 55	84	92 49	94 57	95 58	96 56	99 57	99 59	90	92.7
ONOA	MAX	87					82	85 42	85 42			87	83	88	90	89	92	94	94 35	95 46	96 46	97	95 45	89 57		90 38	92 47	93	89 54	92 42	89 52		90.1
OTTONWOOO	MAX MIN		73 38	78		85 51	90	90	85 56	83	84			94	87	89	93 56	96 56	- 4	95 60	92 64	92 56	84 59	83 56	82	89 46	94 58	1	94	96 56		85	88.2
OUNCIL 2 NNE	MAX M1N	88	83	92	91 55	92	95 53		93		89		93	97	96 55	96	99		107		98 64	97 68	95 62	92 57	91 57		97 54	98	99	97 63		89	94.3
RATERS OF THE MOON NM	MAX M1N	80	82	80	81	79	83	84	87	86 58	82 58	84	87	89	91 55	92	91 59	94 57	94	97 58	96 60	96 60	94 61	88 68	85	89 54	92	91 62	88	90 58		84	87.9
EAOWOOO OAM	MAX M1N	79	77 31	80	80	82	80	85	88	86 50	84	85 39	87 35	93	93		90	91 41	97	100	96 46	95	90	88	80	84	95 46	87 56	86 48	90 45		83	87.4 42.8
EER FLAT OAM	MAX	85 61	81 55	85	87 55	88 58	95 54	92	91 57	92 58	89 63		92	93	93		97 67	99 62	97 63	100	97 70	96 65	94	91 67	87	90 51	95 63	94 72	94	97 66		85 63	92.0
EER POINT	MAX M1N	76 54	66	70 53	72 57		77	78 62	79	77	76 56		79		82	82	84 67	85 66		89 73	87 72		81 68	76 65		79 64	86 67				80 63	75	79 • 1 62 • 1
IXIE	MAX	79		75 29	76 28	79 35	81	81		82	81	81	86 31	89	89	87	87 38	89		96 38	92 46	93 42	84	84	80	86	90 39				87 41		84.9 37.1
RIGGS	MAX	81	76 40	76 39	79 42	75 43	79	76 43	83	84	79 56	82 43	85 45	87	89	90	90	91 52		92	93 50	95 53	95 50	85 58	86	91 50	90 55	90 57	84	87 46	90 57		85 • 8 49 • 2
UBOIS EXP STA	MAX MIN	85		80	83	81	84	85	87		85 58			89			95 61	90 62	92	97	100		97	88	89	88	92 63	92	85 61	89 54			89×0 56×2
UBOIS FAA AP	MAX	87	81	83	84	85	85	85		90	87		92	90	91 52	97	94		95	98	101	100			90 50	91 56	93 60	95 60	86 60	91 55	93 64		90.2
LK CITY	MAX	78	73	70	80	83	8.7	87	87	86	87	85	93	91	91	89	90	94 34	98	101	101	92	90	83 38	81,	90 31	95 40	93	92 36	94 39	88	83	88.4

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Mathematic Partial Par	Continued		1							-						D	01.14			-	_	_		-	-	-						7021	1960
THE PROPERTY IN THE STATE OF THE PROPERTY IN THE PROPERTY IN THE STATE OF	Station		1	2	3	4	5 6	7	8	9	10	11	12	13		-			18	19	20	21	22	23	24	25	26	27	28	29	30	31	Āverage
STATE WAS ALL TO ACCOUNT TO ACCOU	EMMETT 2 E																																97.2
Seminate Light Adams of the Ligh	FAIRFIELO RS																																
Seminorial Partial Par	FORT HALL INO AGENCY	MAX							89	89	84	89		94	94	97		95			100	97	95							94	94	85	91.6
SAMPLE PROPRIES AND ALTER PROPRI	GAROEN VALLEY RS	MAX	96	87	91	92	94 9	8 98	98		98			102		103	101	103	106		109	06	105			95	103	105	104	102	102	97	100.1
Seminone Vietne	GLENNS FERRY	MAX																														95	100.4
SEMBERSTILLE	GRACE																															85	
MARCE NO. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	GRANO VIEW																																100.8
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MALEY RS    MALE	GRASMERE																																92 • 1 56 • 8
MIT 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	GROUSE																															-	83.6
THE CLIVE STATE OF THE STATE OF	HAILEY RS																																90.5 52.5
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MIN S2 N3 NG NG NG NG NG NG NG NG NG NG NG NG NG	HEADOUARTERS																																88.8
MIN	HILL CITY																																91.9 48.1
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MIN   10   10   10   10   10   10   10   1	HOWE																																91 • 8 55 • 2.
DAMP FALLS 16 SE  MAX 70 77 77 87 81 81 82 82 82 83 94 82 83 84 83 83 84 83 83 84 83 83 84 83 83 84 84 84 84 84 84 84 84 84 84 84 84 84	IOAHO CITY																																92.7.
MIN   18   28   38   34   37   39   42   45   45   45   45   45   45   45	IOAHO FALLS 2 ESE																																90.7
MIN   52   66   43   43   50   51   47   48   53   57   48   50   52   52   52   52   52   52   54   54	10AHO FALLS 16 SE																																
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ISLANO PARK OAM  MAX 77 76 77 76 77 77 77 77 77 78 78 82 81 80 82 80 82 80 82 80 82 80 82 80 82 80 81 83 83 83 83 83 83 83 83 83 83 83 83 83	IOAHO FALLS 46 W WB																																
JEROME  MAX  11 84 86 87 91 95 95 95 95 96 87 77  18 00 55 14 14 2 49 55 41 40 46 444.6  JEROME  MAX  12 18 4 86 87 91 95 95 95 96 96 87 77 98 100 103 102 101 98 92 92 96 102 99 96 97 91 88 94 96 86 86 86 86 89 91 00 103 102 101 103 107 94 95 95 60 70 46 46 46 45 95 95 86 00 103 102 101 103 107 94 95 95 100 86 95 95 95 95 86 00 103 102 101 103 107 94 95 95 100 86 95 95 95 95 86 00 103 102 101 103 107 94 95 95 100 86 95 95 95 95 95 86 00 103 102 101 103 107 94 95 95 100 86 95 95 95 95 95 95 95 95 95 95 95 95 95	IRW1N 2 SE																																
KELLOGG    MAX   83   75   80   86   88   89   94   96   86   86   86   86   89   99   100   91   93   96   101   93   96   101   93   97   96   88   82   85   91   95   95   95   95   95   95   9	ISLANO PARK OAM																																
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MALAO FAA AP  MAX 92 85 86 88 87 89 88 90 92 82 85 93 94 97 97 98 99 100 99 101 101 99 89 93 96 102 97 94 97 93 86 93.2  MALAO FAA AP  MAX 91 84 86 90 85 87 89 91 92 79 86 94 94 97 97 56 53 56 57 57 58 58 58 59 68 53 55 59 68 67 63 65 62 56.8  MALAO FAA AP  MAX 91 84 86 86 87 89 91 92 79 86 94 94 97 97 98 99 91 100 101 100 98 90 94 97 101 98 96 98 93 55 59 68 67 63 65 62 56.8  MAY RS  MAX 82 82 86 85 86 87 88 90 88 86 87 91 92 79 86 94 94 97 97 98 99 99 100 101 100 98 90 94 97 101 98 96 98 99 99 100 101 100 98 90 94 97 101 98 96 98 99 99 100 101 100 98 90 94 97 101 98 90 94 97 101 98 90 94 97 101 98 90 94 97 97 98 99 99 98 99 99 100 101 100 98 90 94 97 101 98 90 94 97 101 98 90 94 97 97 98 99 99 98 99 99 98 99 99 98 99 99 98 99 99	LOWMAN																																
MIN 50 53 55 47 53 56 50 54 55 60 49 49 57 55 53 56 57 57 58 58 58 58 59 68 53 55 59 68 67 63 65 62 56.8  MALAO FAA AP  MAX 91 84 86 90 85 87 89 91 92 79 86 94 94 97 99 98 99 99 100 101 100 98 90 94 97 101 98 96 98 96 87 93.46  MAX 82 82 86 85 86 87 89 90 88 86 87 91 88 90 89 99 100 101 100 98 90 94 97 101 98 96 98 98 99.54  MAX 82 82 86 85 86 87 89 90 88 86 87 91 88 90 89 99 100 101 100 98 90 94 97 101 98 96 98 99.54  MAX 82 82 86 85 86 87 88 90 88 86 87 91 88 90 99 91 91 95 97 96 98 93 86 88 89 94 89 98 89.55  MAX 82 82 82 86 85 86 87 88 90 88 86 87 91 88 90 94 46 45 45 51 49 48 49 50 49 49 52 46 43 48 56 57 47 52  MAX 82 82 86 85 86 87 88 90 88 86 87 91 88 89 99 99 100 101 100 100 88 92 91 88 91 89 79 86.0  MAX 82 82 82 86 85 86 86 86 84 81 82 83 91 88 89 89 90 94 93 92 92 91 85 81 88 91 91 88 91 89 79 86.0  MAX 84 85 85 85 85 85 85 85 85 85 85 85 85 85	MACKAY RS																																
MAX RS MAX 82 82 86 85 86 87 88 90 88 86 87 91 88 90 94 91 91 96 97 96 98 93 86 88 89 94 89 83 93 90 89.5 86.0 CALL MAX 79 72 76 77 82 85 86 86 86 88 81 81 82 83 91 88 89 89 90 94 91 91 96 97 96 98 93 86 88 89 94 89 89 97 96 86.0 MIN 47 45 45 55 46 45 57 47 65 20 49 47 40 42 48 51 53 49 50 51 53 55 52 50 43 45 55 57 53 50 50 57 49.2 86.0 MIN 47 45 44 51 47 54 50 88 89 92 91 83 88 89 93 95 95 98 99 95 99 100 102 100 100 88 92 96 101 98 93 96 96 50 52.0 MIN 45 47 44 41 47 54 50 48 53 58 46 49 60 55 61 46 49 50 49 52 57 53 52 46 41 53 62 61 59 65 60 52.0 MINIOXA OAM MAX 91 84 83 83 89 88 90 90 94 90 90 94 90 95 97 94 96 100 104 98 100 94 88 87 97 99 99 94 94 94 86 92.6	MALAO																																
MIN 42 41 42 43 43 45 45 55 46 44 56 55 46 44 46 45 45 51 49 48 49 50 49 52 46 43 48 56 57 47 52 47.6  MAX 79 72 76 77 82 85 86 86 84 81 82 83 91 88 89 90 94 93 92 92 91 85 81 88 91 91 88 91 89 79 86.0  MIN 47 45 44 55 46 45 47 46 50 49 47 40 42 48 51 53 49 50 51 53 55 52 50 43 45 55 57 53 50 50 57 49.2  MAX 89 82 83 88 89 89 88 92 91 83 88 93 95 95 98 99 99 91 100 102 100 100 88 92 96 101 98 93 96 95 85 93.0  MIN 45 47 44 41 47 54 50 48 53 58 86 49 60 55 61 46 49 50 49 52 57 53 52 46 41 53 62 61 59 65 60 52.0  MINIDOKA OAM  MAX 91 84 83 83 89 88 90 90 94 90 95 97 94 96 100 104 98 100 94 88 87 97 99 99 94 94 94 86 92.6	MALAO FAA AP																																
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Station		1	2	3	4	5	6	7			1.0					-7	Of Mo		т.													=(	erage.
MONTPELIER R5	MAX	85	89	86	8.2	84	79	82	8 81	87	10	86	12	88	89	92	95	94	18	19	94	94	91	96	92	25	92	96	91	90	94	91	89.6
MOSCOW U OF 1	MAX MIN	76 48	76 41	83 43	41 85 45	45 89 48	92 56	46 94 53	92 53	85	84	89 44	98 53	95 65	89 56	92 52	96 50	46 100 52	103	50 102 55	52 93 56	50 91 52	48 90 53	56 83 47	82	46 90 43	96 61	55 94 59	53 94 52	55 99 49	61 98 63	55 89 65	90.9
MOUNTAIN HOME 1 SE	MAX	92	90	90	88	92	95 56	96 57	95 56	98	95 54	94 55	98 52		100	92			103				101		100		102		98	99	98	90	97.3
MULLAN FAA	MAX	71 38	76 36	82	81	84 74	92 47	91 48	85 45	85 42	85 39	8 5 4 5	94	93 55	90	91 50	92 46	96 46	99 52	97 57	94 57	94	85 49	79 44	81	89	90	93 51	93 49	97 47	92 52	83	88.4
NEW MEAOOWS R5	MAX	82 46	80 34	77 36	81 36	81 41	87 41	90	90 41	91 47	89 47	86 43	86 33	92	94	94 46	92 46		94	104		49	98 47	87	90 36	88 39	93 49	92 53	95 48	95 43	99 53	87 57	89.8
NEZPERCE 2 E	MAX	71 47	75 37	81 42	84 46	88 47	92 49	93 52	86 49	85 48	85 46	86 50	96 47	95 54	8 8 5 5	92 53	95 54	98 50	100	97 54	94	94 51	85 54	82	84	89 41	96 53	92 59	95 56	98 50	89 54	86 62	89.4 50.1
OAKLEY	MAX	86 51	80 49	82 51	85 51	84 49	85 55	8 9 5 6	90 56	91 62	83 61	85 57	87 52	90	92 54	92 57	92 56	93 58	95 60	100	95 65	94	96 69	91 61	85 54	93 57	95 60	93 65	90 66	92 60	94 62	92 58	90.0
OLA 5 S	MAX	90 51	86 47	82 50	86 52	90 50	93 59	90 51	89 47	92 42	94 50	95 44	99 44	97 42	99 52	99 51	98 59	100	102 51	106 53	100	100 57	98 54	94 58	92 47	90 47	101	97 70	97 57	100 55	97 69	90 63	94.9 52.6
OROFINO	MAX	82 54	85 44	91 48	93 51	98 53	101	102 56	100 54	95 55	97 52	97 51	105	102 57	92 58	100 59	104 56	106 54	108 56	104	103	101	98 58	89 51	93 45	97 48	104	101	103	106 55	92 60	96 67	98 • 2 55 • 3
PALISADES OAM	MAX MIN	86 50	80 49	81	80 46	80 54	84 52	71 49	86 47	88 51	79 55	84 49	86 51	87 53	89 54	90 53	90 50	93 53	93 56	93 55	94 55	91 55	94 56	83 59	87 51	89 49	90 52	91 54	85 64	91 55	91 55	82 57	86.7 52.8
PARMA EXP STA	MAX MIN	94 58	89 50	92 48	96 50	96 52	98 55	97 57	98 55	99 58	96 60	96 56	99	100	98 58	100	102	104		105 58	104	103	101	97 62	96 51	91 55	99 59	101	96 64	100	98 58	90 59	98 • 0 57 • 8
PAUL 1 ENE	MAX	90 61	87 55	80	83 50	86 53	89 53	90 52	90 52	91 61	92 60	85 52	89 52	93 60	92 56	96 55	97 51	98 54	95 52	99 56	100	99 57	98 59	93 67	78 5	80 52	87 55	98 65	92 63	92 60	90 58	95 55	91·1 55·9
PAYETTE	MAX MIN	91 59	87 51	90 50	92 54	95 55	98 56	97 58	99 56	98 58	96 59	95 55	98 50	100	99 60	101	102	105 57		105 58	104	102	94 62	95 58	93 57	91 56	103	100	98 64	104	95 73	91 62	97.5 59.0
P1CA8O	MAX MIN	81 48	83 41	84 39	86 44	88 49	90 50	89 47	91 53	91 53	88 47	89 47	93 47	94 59	95 52	97 52	95 49	97 54	99 53	101	100	101	99 56	86 63	90 52	94 49	100	96 61	94 61	96 59	93 58	88 55	92.5
POCATELLO 2	MAX MIN	88 56	81 54	83 52	87 50	87 47	90 50	8 8 5 1	92 51	91 64	85 62	91 54	95 55	96 55	95 54	99 54	96 53	98 54		98 64	99 62	99 62	100	85 62	90 57	96 55	98 59	97 71	94 68	96 62	95 71	88 62	92.8 57.9
POCATELLO WB AP	MAX MIN	88 64	81 55	84 52	87 49	87 51	90 54	90 54	91 56	91 64	84 60	91 52	93 51	94 55	95 53	99 54	97 55	96 55	99 56	100 58	101 59	99 63	95 60	84 63	91 52	95 49	97 57	95 69	94 70	94 63	94 65	85 62	92.3 57.4
PORTHILL	MAX MIN	78 48	80 41	84 42	84 48	87 47	91 47	96 50	92 47	88 48	87 42	89 44	92 47	94 55	94 56	94 51	96 50	96 53	100 52	100 56	99 56	96 51	92 49	85 48	84 41	95 46	94 50	96 52	90 54	92 58	91 53	86 62	91.0 49.8
POTLATCH	MAX M1N	78 47	78 37	83 42	85 44	89 49	94 48	95 48	94 46	89 43	87 42	89 47	98 41	96 54	96 51	94 50	97 47	101 47		103 53	94 59	94 46	93 48	85 42	85 37	92 39	97 56	95 54	96 58	100	98 58	91 62	92.6 48.1
PRESTON 2 SE	MAX M1N	92 46	92 49	84 54	88 45	87 49	89 51	88 53	91 47	92 50	92 51	92 49	93 49	96 55	95 52	97 49	99 48	100 50	100 55	101 54	100 54	100 55	100 56	97 61	92 51	95 51	101 53	101	96 60	98 60	94 64	92 63	94.6 53.2
PRIEST RIVER EXP STA	MAX MIN	79 46	76 42	82 43	83 43	86 44	90 44	93 48	91 43	82 42	82 39	85 41	94 42	93 52	92 52	89 48	93 46	96 45		96 49	91 54	90 46	89 45	84 41	85 36	87 40	90 48	91 51	90 47	95 50	88 53	84 62	88.5
RICHFIELO	MAX MIN	89 53	79 46	81 43	83 48	8 6 5 2	89 53	87 55	90 54	88 59	85 57	87 52	91 53	92 63	94 57	94 61	93 56	95 57	97 30	99 57	96 62	96 59	95 63	89 65	86 53	90 52	94 58	90 66	89 65	91 64	87 61	85 59	89.9 56.9
RIGGINS R5	MAX M1N	86 58	85 51	8 8 5 2	89 55	96 58	100	100 66	100	96 63	98 63	99 60	60	106	97 61	99 64	103 64	105 64	108 65	109 69	104 74	101	101 69	94 62	93 52	97 59	100	101	103	106 67	104 71	96 68	99.0 63.0
RUPERT	MAX M1N	92 63	85 55	84 55	85 54	83 59	90 55	88 58	90 57	92 64	91 55	90 59	89 56	92 61	93 59	97 67	96 55	98 56	97 56	101 58	104	99 61	99 62	95 70	95 59	94 55	95 59	100	96 67	94 65	95 64	93 63	93.3 60.0
SAINT ANTHONY	MAX M1N	83 46	80 41	81 40	84 44	78 48	85 49	85 46	87 45	88 48	85 58	85 47	89 47	90 50	91 49	93 49	90 42	93 41	94 47	96 54	97 52	96 53	95 59	83 52	84 46	87 44	86 50	90 55	84 60	90 49	90 56	85 60	87.9 49.3
SAINT MARIES	MAX	83 51	78 41	85 45	86 47	90 50	94 49	97 52	94 50	87 50	87 45	88 46	98 47	98 53	94 56	93 53	97 52	100 50	102 51	103 55	98 62	95 50	94 50	87 45	84 41	89 42	93 54	96 56	96 52	100 50	99 50	89 63	92.7 50.3
SALMON	MAX	89 44	83 41	88 40	88 46	87 44	91 42	89 46	92 44	87 60	88 50	90 44	97 45	91 48	94 46	98 45	95 50	99 45	100 45	104 50	105 55	102 58	96 54	89 53	91 45	93 44	95 52	90 58	94 54	95 47	94 53	87 54	92+9 48+5
SANOPOINT EXP STA	MAX	77 48	77 43	83 44	83 45	86 52	88 45	93 48	84 53	84 43	83 42	87 40	90 44	93 64	88 55	90 50	93 48	87 48	91 50	95 53	92 57	91 48	86 48	84 42	81 39	84 43	86 49	92 53	92 50	91 52	88 48	85 63	87.2 48.6
SHOSHONE 1 WNW	MAX M1N	96 58	85 46	87 45	89 48	94 56	95 53	94 61	98 60	97 57	90 52	95 57	98 56	100 58	100	102 60			104 62					99 70			103 67		92 67	92 67	94 63	8.8 55	97.3 59.4
5PENCER RS	MAX M1N	84 40	89 49	81 48	77 50	79 52	80	80 42	84 43	81 45	85 53	85 45	87 45	85 45	82 45	91 44	87 58	89 56				50	49	54	41	42	54		54	86 49	87 50	50	85.3
STREVELL	MAX MIN	88 52	85 47	89 46	86 43	85 47	85 54	90 52	89 49	90 58	80 58	87 49	94 49	95 53	93 48	98 54	97 50	95 53		99 59	98 60	98 62	97 62	96 71	92 52	95 48	99 56	97 69	90 65	93 56	93 56	60	92.3 54.6
5UGAR	MAX M1N	84 43	83 40	80 39	78 42	83 42	83 47	84 39	85 45	85 47	67 48	84 47	85 45.	87 48	90 48	90 46	91 46	93 49		93 53	97 52	95 50	85 50	85 51	84 45	85 42	88	47	88 48	8 8 5 2	89 59	60	87•1 47•4
SUN VALLEY	MAX	81 32	75 28	80 34	80 35	80 34	84 34	83 35	85 36	85 44	83 39	83 36	87 32	89 41	88 38	91 36	91 35	92 38			96 38	94 39	93 40	91 56	86 34	86 32	94 40	92 51	91 54	88 46	89 51	53	87.4 39.1
5WAN FALLS PH	MAX M1N	101	89 61			98 60			103 67		100 72		61		104 69	103 71		109				105 73	104 70		98 66	103 64	107	106	103 72	104 75	100 74	98 64	102-1
SWAN VALLEY 1 W	MAX								87 39	90	83 50	83 42	82 42	88	91 44	89 40	91 39	93 39			95 44	93 41	95 42	84 56	88	90 37	90 42	93 42	86 58	92 46	90 54	86 56	89.3
TETONIA EXP STA	MAX	81	75 36	78 50	79 39	80 41	78 44	82 43	8 2 4 3	86 39	83 35	84 43	84 45	83 45	85 45	90 42	86 46	86 43	50		94 49	93 55	92 54	84 53	84 38	84 43	86 41	91 57	80 59	86 46	83 55	82 57	84+6 46+1
THREE CREEK	MAX	85 39	74 35	81 35	82 30	84 33	83 36	87 35	87 37	85 46	82 51	86 46	87 38	91 36	92 37	93 38	94 38	92 36				95 42	93 44	67 56	90 33	90 37	92 39	90	90 50	88 47	85 54	82	88.1
TWIN FALLS 2 NNE	MAX	95 60	84 53	84 54	87 56	92 52	94 56	93 50	95 53	94 63	90 65	93 57	97 50	94 58	98 56	95 54		98 52	102 54	55	60	59	64	93 70	91 58	98 53	98 58	9 B	96 65	96 62	93 65	87 58	94.8 57.9
TWIN FALLS 3 SE	MIN	92 58	82 58	83 56	86 58	88 55	90 56	94 53	94 54	94 69	92 72	8 9 5 8	93 51	97 57	93 58	97 54	97 60	97 58			104 61	101	99 64	96 71	96 58		96 57	96 66	97 66	95 62	94 68	91 61	93.9 59.7
WALLACE	MAX	75 52		81 42	85 44		91 47		83 47	83	84 43	83 44	93 45	93 56	86 56	89 50	92 49	96 48				90 48	88 48	79 43	8 Q 3 9		90 50	91 <sub>4</sub>	90 50	95 52	85 52	81 58	87.0 48.3

DAILY TEMPERATURES

OHAOI

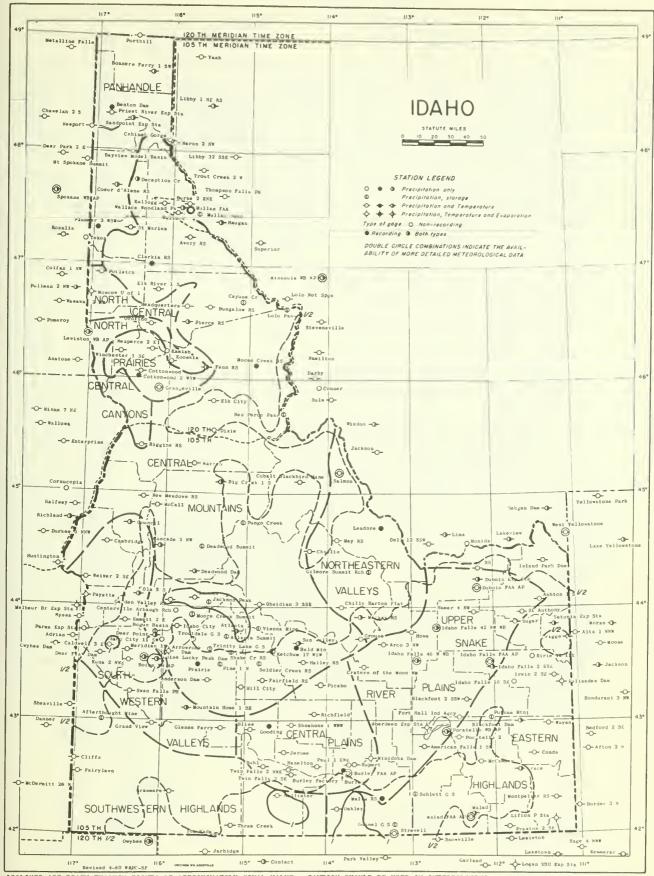
See Reference Notes Following Station Index

Continued									D	AI	LY	T	EM	PE	$\mathbb{R}^{F}$	T	UR	ES	5														10AH0 Y 1960
																Day	Of M	onth															age
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Ачег
WALLACE WOODLAND PARK	MAY	9.0					8.5	90	9.0			84	85	94	95	8.8	91	91	9.5	9.8	9.5	9.2	92	83	79	80	86	80	92	91			99.0

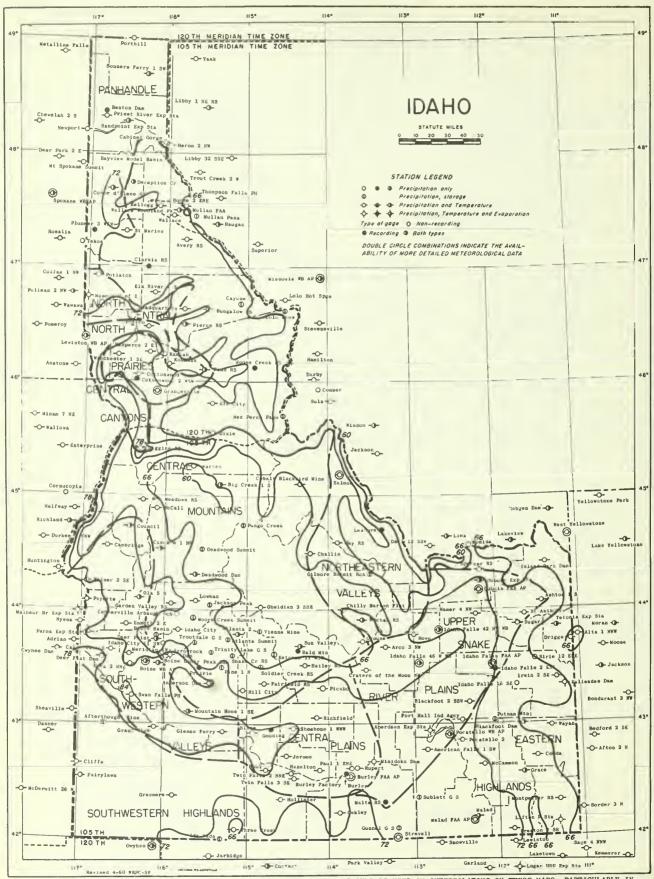
																Day	Of Mo	nth															age
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aver
WALLACE WOODLAND PARK	MAX		39				85 46		90 47			84 43	85 45		95 55	88 50	91 48	91 48	95 49	98 52			92 49	83 44	79 39	80 42		89 53	92 49	91 50			88.9 48.2
WARREN	MAX	73 36	70 34	75 27	78 29	77 33	80 35	81 35	81 33	81 37	79 37	78 35	84 28	86 37	86 35	85 37	85 37	87 33	91 32	93 38			86 40		78 27	84 32		86 44		87 46	85 42	79 50	82.8 36.4
WAYAN	MAX		82 37		79 42	78 46	79 45	78 43	80 45	82 45	76 45	79 44	82 44		86 42	88 50			90 44		93 55		92 55		89 45	85 45							84.8 46.7
WEISER 2 SE	MAX		88 49	92 56	95 52	95 53	98 56		100 55	98 58	90 53	93 52	101 50	101	98 56		105	103 68						95 56			100 59			102 59		89 62	
WINCHESTER 1 SE	MAX	72 42	75 40	80 35	78 40	85 41	89 47	91 50	89 50	80 47	82 42	85 44	92 47			88 49	90 50		98 53	96 55			88 52			87 38		92 58			93 53	94 55	87.6 48.3

#### EVAPORATION AND WIND

																I	Day o	í mor	ath														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
ABERDEEN EXP STA	EVAP		.33	33 .35 .33 .42 .27 .24 .31 .49 .36 .26 .29 .37 .12 .61 .36 .38 .33 .35 .45 .28 .32 .23 .36 .28 .31 .46 .44 .26 .42 .43 .31 .52 .79 .40 .42 .28 .15 .58 .120 .32 .26 .80 . 98 .17 .35 .19 .20 .33 .38 .27 .50 .58 .20 .15 .58 .36 .37 .37 .89																													
ARROWROCK DAM	EVAP		. 29 35					.33	. 31 19	.33	.38				.36 19	.36 27																	9,93 770
LIFTON PUMPING STA	EVAP WIND		. 29 21	.19 51					. 21 29			.24 41		. 32 65	. 30 50							. 28 32					. 23 23	. 26 31		. 24		. 13 37	8.29 1144
MINIDOKA DAM	EVAP																					.53 130								.36 150			13.51 4470
MOSCOW U OF I	EVAP						.26 17		.31 33						. 29 28	.31 24			15	23	- 40	- 25	.34 39		.26 31			. 31 29		. 26 18			B 8.73 833
PALISADES DAM	EVAP																					. 40 178										. 26 103	11.69 4504



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

		NO.		GE †	JDE	JQD.	NOL	T	ERVA IME A				NO.		₩ 4	DE	TDE	NO	08	SERVA	ND	JULY 1960
	STATION	ENDEX	COUNTY	DRAINAGE	LATTTUDE	LONGITUDE	ELEVATION	-	PEDCO.	1.1	OBSERVER	STATION	DOEX	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TDe.	TABLE	SPECIAL	OBSERVER
	ABERDEEN ERP STATION AFTERTHOUGHT NINE AMERICAN FALLS 1 SW 4NOERSON OAM ARCO 3 NW	0315	BINGHAM ONYHEE POWER ELMORE BUTTE	12	42 57 43 00 42 47 43 21 43 40	112 50 116 42 112 52 115 28 113 20	4316	5P 5P 6P 6P	5P VAR 5P 6P	SP H	EAPERIMENT STATION US WEATHER BUREAU US BUR RECLAMATION US BUR RECLAMATION JOHN C TOOMBS	MALAO FAA AIRPORT MALAO FAA AIRPORT MALTA RANGER STATION MAY RANGER STATION MC CALL	2682	ONE LOA ONE LOA CASSIA LEMHI VALLEY	1.1		112 16 112 19 115 22 113 55 116 07	4420 4476 4540 5066 5025	7F H10	7pi H1Di	KHH	JUNIUG L CROWTHER FED AVIATION AGENCY U 0 FOREST SERVICE U 5 FOREST SERVICE U 5 FOREST SERVICE
	ARROWROCK DAM ASHION 1 S ATLANTA 2 ATLANTA SUMMIT AVERY RANGER STATION	0494	ELMORE FREMONT ELMORE ELMORE SHOSHONE	1 N N N 10	A3 56 44 04 43 48 43 45 47 15	115 55 111 27 115 07 115 14 115 48	5220	7# 5# 5# 3#	78 58 58 58 48 38	7# H H K H	U S BUR RECLAMATION GUST STEINMANN US SOIL CON SERVICE U S FOREST SERVICE	NC CAMMON MERIOLAN 1 M MINIOOKA OAM MONTPELIER RANGER STA MOORE CREEK SUMMIT	5716 5641 5960 6053 6077	BANNOCK ADA MINIDOKA BEAR LAKE BOISE	12	42 39 43 37 42 40	112 12	4774 2620 4260 5960 5990	6P 5P 5P 6A	4.0		R F LINDENSCHMITT CLOSEO 9/51/60 U S BUR RECLAMATION U S FOREST SERVICE S U S WEATHER BUREAU
	BALO MOUNTAIN BATVIEW MODEL BASIN BENTON OAM RIG CREEK I S RLACKFOOT 2 SSW	7 660 9670 9660 9190	BLAINE KOOTENAI BONNER VALLEY BINGHAH	12 9 11 12	43 39 47 59 48 21 45 06 43 11	114 24 115 53 116 50 115 20 112 25	2070 2640 5666	7A 6P 5P	7 A 6 P 5 P	CHH	HELSON BENNET1 U.S. HAVY U.S. FOREST SERVICE ANNESLEY N. EOWAROS TON THOMPSON	MOOSE CREEK RANGER STA MOSCOW U OF I MOUNTAIN HONE I SE MULLAN FAA MULLAN PASS	6D87 6152 6174 6235	1DAHO LATAH ELMORE SHOSHONE SHOSHONE	12	46 06 46 44 43 07 47 26 47 27	114 55 117 00 115 41 115 46 115 40	2460 2628 5160 3566 5962	5# 5#	SP 5 SP HID VAR	C C	S U S FOREST SERVICE UNIVERSITY OF IDAMO CITY OF MOUNTAIN HOME FED AVIATION AGENCY S U S WEATHER BUREAU
	BLACKFOOT DAM BLISS BOGUS BASIN BOISE LUCKY PEAR OAM BOISE WB AIRPORT	1018	ADA	3.2	43 46 43 33 45 54	111 43 114 57 116 06 116 04 116 13	3269 6196 2840 2842	6P 6P 4P MID	6P 6P VAR 4P 4ID	CH N	FORT MALL IR PROJ MORTH SIDE CAMAL CO E US SOIL CON SERVICE CORPS OF ENGINEERS U S WEATHER BUREAU	NAMRA 2 NW NEW MEADOWS RANGER STA NEZPERCE 2 E MEZ RERCE PASS OAKLEY	6388	CANYON AOAMS LEWIS TOAMO CASSTA	11.	43 37 44 56 46 15 45 43		2470 3870 3250 6575	6 A 8 A 7 F	6A 7F	CAT10	N OISCONTINUEO 2/11/60 U S FOREST SERVICE JOHN KOEPL S U S FOREST SERVICE HERBERT J HARDY
	BONNERS FERRY 1 SW BUML BUNDALOW RANGER STATION BURKE 2 ENE BURLEY	1217	BOUNDARY TWIN FALLS CLEARWATER SHOSHONE CASSIA	12	47 32	116 19 114 46 115 30 115 46 113 47	4095	5P 5P 3P 4P 8A	SP 5P 3P 4P 8A	СН	ARLO T GRUNERUO SMELLET MOWARO U S FOREST SERVICE MONTANA POWER CO FRANK O REOFIELO	OBSIDIAN 3 55E OLA 5 S OROFINO PALISADES DAN PARMA EXPERIMENT STA	6590 6661 6764	CUSTER GEM CLEARWATER BONNEYILLE CANYON	11.8	44 02 44 07 46 29 43 20 43 48	114 50 116 17 116 15 111 12 116 57	6670 2960 1027 5397 2275	5P 5P 5P MID 5P	5P 5P 5P M1D H1	K H	ALFRED A RROOKS MRS ODROTHY MALLY U S FOREST SERVICE U S BUR RECLAMATION STATE EXP STATION
	BURLEY FACTORY BURLEY FAA AIRRORT CABINET OORGE CALOWELL CAMBRIOGE	1303 1363 1380	CASSIA CASSIA BONNER CANYON WASHINGTON	12 9 2 12	42 32 48 05 43 40 44 34	113 48 113 46 116 04 116 41 116 41	4146 2257 2370 2650	910 58 58 68	5P 5P 5P	н	AMALGAMATEO SUGAR CO FEO AVIATION AGENCY WASH WATER POWER CO CALOWELL BROADCAST CO STUART DOPF	PAUL 1 ENE PAYETTE PICABO RIERCE RANGER STATION PINE 1 N	6677 6871 7040 7049 7077	HINIOOKA PAYETTE BLAINE CLEARWATER ELMORE	1.2	42 32	113 45 116 56 114 04 115 46 115 16	4210 2110 4875 3171 4220	6A 6F 8A 8A	6A 6P	н	ANALGAMATEO SUGAR CO JULIAN M FIELO LEONARO N PUROY U S FOREST SERVICE S US GEOLOGICAL SURVEY
	CASCADE I NW CAYUSE CREEK CENTERVILLE ARBAUGH RCH CHALLIS CHILLY BARTON FLAT	1671	CUSTER	6	44 00	116 03 115 04 115 51 114 14 113 50	6140	5.P	6A VAR 6P 5P 5P	C 40 S	U S BUR RECLAMATION U S WEATHER BUREAU MISS AINIA I ARBAUGH US FOREST SERVICE MRS K L ROBINSON	PLUMMER 3 MSM POCATELLO 2 POCATELLO MS AIRPORT PORTHILL POTLATCH	7186 7206 7211 7264	BENEWAH BANNOCK POWER BOUNDARY LATAH	12	47 19 42 52 42 55	116 57 112 28 112 36 116 30 116 54	2970	5.5 H10 5.8	5.5 HID 5P 4P	F HJ H H	FREO O SHILL ERMEST B CHASE U S WEATHER BUREAU R E OENHAM CITY OF POTLATCH
	CLARKIA RANGER STATION CLIFFS COBALT BLACKBIRO HINE COEUR O ALENE RS CONOA	1938 1956 2071	SMOSHONE OWYMEE LEMHI KOOTENAL CARIBOU	13 13 11	47 01 42 40 45 07 47 41 42 43	116 15 117 00 114 21 116 A5 111 33	2810 5197 6810 2158 6190	4P 8A 3P 5P	4P 6A 3P 5P	Н	U S FOREST SERVICE CLOSEO S/2A/60 U S FOREST SERVICE J R SIMPLOT CO	PRAIRIE PRESTON 3 SE PRIEST RIVER EXP STA PUNGO CREEK PUTNAM MOUNTAIN	7386	ELMORE FRANKLIN BONNER VALLEY BINGHAM	2 1 9 11 12	43 30 42 04 48 21 44 45 43 03	115 35 111 51 116 50 115 04 112 07	4670 4718 2360 4800 \$667	4P 5P	SP VAR VAR	н	ORA L ENGELMAN C M CRABIREE U S FOREST SERVICE CLOSEO S/17/59 FORT MALL IR PROJ
	COTTONWOOD 2 WSW COUNCIL 2 NNE CRATERS OF THE MOON NM DEADWOOD OAM	2154 2159 2187 2260 2385	IOAHO IOAHO AOAMS BUTTE VALLEY	3 3 12 6	46 03 46 02 44 45 43 26 44 19	116 21 116 23 116 25 113 34 115 38	3411 3610 2990 5897 5375	6.0	6P 6P 6P	C H	LOUIS KLAPPRICH SABI FREI EDWARO E LA FAY US MAT PARK SERVICE GLIFFORO S CODE	RICHFIELO RIGGINS RANGER STATION RIRIE 12 ESE RUPERT SAINT ANTHONY	7673 7706 7727 7968 8022	LINCOLN 10AHO BONNEVILLE MINIOOKA FREMONT	12	43 04 45 25 43 34 42 37	114 09 116 19 111 33 113 41 111 40	4306 1801 5590 4204 4968	5 P 4 P 6 A 7 P	5P 4P 5P 8A 7P	н	LESLIE F BUSHBY U S FOREST SERVICE JOHN L JOLLEY MINIOOKA IR PROJ ELI M JERGENSEN
	OEAOWOOD SUMMIT DECEPTION CREEK OEER FLAT OAM OEER POINT DIAIE	2422	VALLEY KOOTENAL CANYON 8015E 10AHO	1.2	43 45	115 3A 116 29 116 45 116 06 115 28	7150	70	AR 7P 5P 5P	c	US SOLL CON SERVICE US FOREST SERVICE CARL PADOUR GEORGE E WYNNE MRS ZILPMA L MENZEL	SAINT MARIES SALMON SANOPOINT EXP STATION SMAKE CREEK RANGER STA SHOSHONE   WHW	8076 8137 8303	BENEWAH LEMHI BONNER ELMORE LINCOLN	1.0	.7 10	116 34 113 53 116 34 115 10 114 26	2085 3949 2100 4730 3950	4P H1D 3P	4.0	ic H	U S FOREST SERVICE U S #B OBSERVER STATE EXP STATION U S FOREST SERVICE STATE OLV OF MMYS
	ORIGGS OUBOIS EXP STATIOM OUBOIS FAA AIRPORT ELK CITY ELK RIVER 1 5	2707	TETON CLARK CLARK 10AHO CLEARWATER	6 6 3	44 15 44 10 45 49	111 07 112 12 112 13 115 26 116 11	4060	HID H	SP 5P 110 4P 6A	K H	EDITH STEVENS U.S. FOREST SERVICE FEO AVIATION AGENCY MRS MANCY M. DREMER MRS MAZEL V WHEELER	SOLOIER CREEK RS SPENCER RANGER STATION STREVELL SUBLETT GUARO STATION SUGAR	8604	CAMAS CLARK CASSIA POWER H4DISON	12	43 30	114 50 112 11 113 13 112 56 111 45	\$75\$ \$663 5280 5600 4690	5 P 5 P	VAR SP SP VAR 8A	н 3	U S FOREST SERVICE U S FOREST SERVICE U S WB OBSERVER U S FOREST SERVICE ELMER TIMOTHY
	EMMETT 2 E FAIRFIELO RANGER STA FAIRYLAWN FENN RANGER STATION FONT HALL INGIAN AGENCE	2942 3106 3113 3143 3297	GEM CAMAS OWYMEE 10AHO BINGHAM	12	42 22	116 28 114 47 116 58 115 33 112 26	5065	0.0	6P 5P 8P 8A 5P	н	WAYNE F MARPER U. S. FOREST SERVICE CLOSEO 5/24/60 U. S. FOREST SERVICE FORT MALL IR PROJ	SUN VALLEY SWAN FALLS POWER HOUSE TETONIA EXP STATION THREE CREEK TRINITY LAKE GUARO STA	9065 9119 9202	ELMORE		43 41 43 15 43 51 42 05 43 38	114 21 116 23 111 16 115 09 115 26	5621 2325 5904 5420 7400	5P 5P 6P 5P	5P 5P 5P VAR	C H C H	EDWARD F SEAGLE IDAMO POWER CONPANY EXPERIMENT STATION WRS GEORGE CLARK JR US SOIL CON SERVICE
19	GARDEN VALLEY RS GILMORE SUMMIT RANCH OLENNS FERRY GODDING GRACE	3576 3651 3677	BOISE CUSTER ELMORE GOODING CARIBOU	11 12 12	44 19 42 5T 42 5B	115 55 113 31 115 18 114 43 111 44	6600 2580	1	SP AR 7P SP	H	U S FOREST SERVICE U S WEATHER BUREAU HILES T HILLER US SOIL CON SERVICE UTAM PVR + LIGH1 CO	TROUTOALE GUARO STATION TWIN FALLS 2 NNE TWIN FALLS 3 SE VIENNA MINE WALLACE	9233 9294 9299 9422 9493	ELMORE TWIN FALLS TWIN FALLS BLAINE SMOSHONE	1.00	43 43 42 55 42 52 43 49 47 28	115 38 114 28 114 25 114 51 115 56	3475 3770 3770 8800 2770	5 P 6 A 6 P	V4R 5P 8A VAR 6P	H S	US SOLL CON SERVICE US BUR ENTOMOLOGY AMALGAMATEO SUGAR CO SUS SOLL CON SERVICE W FEATHERSTONE JR
	ORAND VIEW GRANGEVILLE GRASMERE GROUSE GUNNEL GUARD STATION	9771	OWYHEE 10AHO OWYHEE CUSTER CASSIA	12	42 25	116 06 116 08 115 53 113 57 113 12	2360 5355 \$126 6100 \$880	H1D H 5P 5P	7P 11D SP SP AR	3	HISS LINDA BEAMAN U.S. WB OBSERVER GEORGE F THOMPSON HAS BRYAN TAYLOR U.S. FOREST SERVICE	WALLACE WOODLAND PARK WARREN WAYAN WEISER 2 SE WINCHESTER 1 SE	9498 9560 9601 9638	SMOSHONE 10AHO CARIBOU WASHINGTON LEWIS	11	47 30 45 16 42 58 44 14 A6 14	115 53 115 40 111 22 116 57 116 37	2950 5899 6440 2120 3950	7 A 5 P 6 P 5 P	7 A 5P 6P 5P 4P	К	VERN E COLLINS JACK M PICKELL ROY O STOOR MERVIN V LING MALLACK-HOWARD LBR
	MAILEY RANGER STATION MAMER 4 NW MEELYON MEAOOUARTERS MILL CITY	4140	BLAIME JEFFERSON JEROME CLEARWATER CAMAS	12 6 12 3 12	42 36	114 19 112 15 114 08 115 48 115 03	5328 4791 4060 3140 5000	SP	SP SP SP BA 5P	Н	U S FOREST SERVICE U S F * * U SERVICE NORTH SIDE CANAL CO POTLATCH FORESTS INC CARROLL H OANMEN	MEW STATION SWAM VALLEY 1 W	8937	BONNEYILLE	12	45 27	111 22	5240	7.0	7 pl	н	MRS MARY J FLEMING
	HÖLLISTER HÖME IÖAHÖ CITY IÖAHÖ CITY 11 SM IDAHÖ FALLS 2 ESE	4384 4442 4450	TWIN FALLS BUTTE BOISE BOISE BONNEVILLE	- 4	43 47 43 50 43 45	114 35 113 00 115 50 116 00 112 01	4550 4820 3965 5000 A765	5 P	5P 5P 5P 5P 7P	н	SALMON R CAMAL CO CMARLES O COWGILL FRED A PROFFER MRS BERTHA GARONER CARROLL SECRIST											
	TOAHO FALLS 16 SE IDAHO FALLS FAA AIRRORT IDAHO FALLS 42 NW W8 IOAHO FALLS 46 W W8 IOA VADA	4459 4460 4475	BONNEYILLE BONNEYILLE BUTTE BUTTE OWYHEE	6	43 31 43 50 43 52	111 47 112 04 112 41 112 57 115 19	5712 4730 4790 4933 6000	7P HID H HID H	7P 11D 11D	E HJ	GEORGE W MEYER FED AVIATION AGENCY U S WEATHER BUREAU U S WEATHER BUREAU CHRIS CAULEN											
	IRWIN 2 SE ISLANO PARK OAM JACKSON PEAK JERONE KAMIAH	4588 4598 4612 4670 4793	BONNEYILLE FREMONT BOISE JEROME LEWIS	3	46 14	111 16 111 24 115 27 114 31 116 02	5300 6300 7050 3785 1212	6P V	5 A A 5 6 A	H H S	MRS MARY J FLEMING U S BUR RECLAMATION US SOIL CON SERVICE MORTH SIDE CAMAL CO EWART L BRUGH									}		
	KELLOGG KETCHUM 17 MSW KOOSK 1A KUNA 2 MME LEAOORE	4640	SHOSMONE BLAINE 10AHO AOA LEMHI	3	46 09	116 08 114 41 115 59 116 24 113 22	2305 8421 1261 2685 6115	4P	9A AR 4P 6P	s	IRVING H LASKEY U.S. WEATHER BUREAU E.T. GILROT HARRY U. GIBSON OOMALD B MOBLE									1		
	EWISTON WB AIRPORT LIFTOM PUMPING STATION LOLO PASS LOWMAN MACKAY RANGER STATION	5356	NEZ PERCE BEAR LAKE 10AHO BOISE CUSTER	3 1 3 8 6	46 25 42 07 46 38 44 05 43 55	117 01 111 18 114 35 115 58 113 37	3413 5926 5700 3890 5697	V	SP SI	K H J	U S WEATHER BUREAU UTAM PWR + LIGHT CO U & FONEST SERVICE MRS ZELMA F FOSTER U S FOREST SERVICE											

I 1 SEAR, 2 SOISE, 3 CLEARWATER, 4 COCUR D'ALEWE, 5 COTEMNI, 6 LOST, 7 PALOUSE, 8 PAYETTE, 6 PEND OFFILLE, 10 ST. JOE, 11 SALWON, 12 SMAKE, 13 OWNHEE.

REFERENCE NOTES IDAF

Additional information regarding the climate of Idaho may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the poet office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal enowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957,

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name) are based on the period 1921 - 1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, elect, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For these stations snow on ground values are at 4:00 a.m. PST and 5:00 a.m. MST, except Idaho Falls 46 W which is 8:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

- Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" Table.
- H "Snowfall and Snow on Ground" Table.
- J "Supplemental Data" Table.
- S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

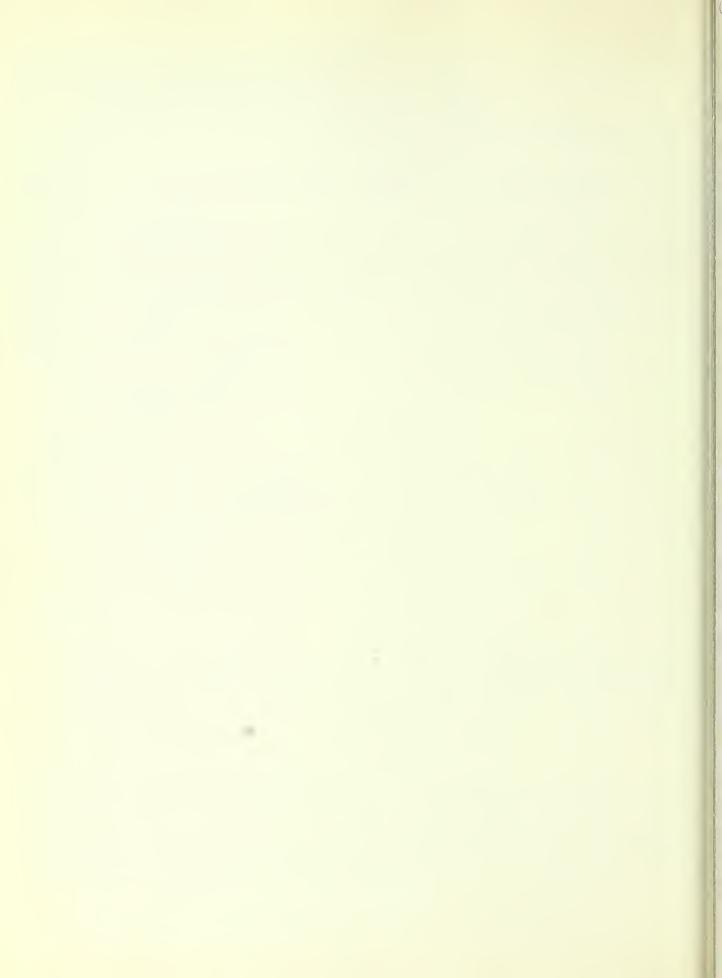
- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.
- + And also on an earlier date or dates.
- \* Amount included in following measurement, time distribution unknown.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- AM Data based on observational day ending before noon.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding eubscriptions should be sent to the Superintendent of Documente, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA - NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.





# U. S. DEPARTMENT OF COMMERCE FREDERICK H. MUELLER, Secretary WEATHER BUREAU F. W. REICHELDERFER, Chief

# CLIMATOLOGICAL DATA

IDAHO



AUGUST 1960 Volume 63 No. 8



ARROWORCK DAM  AVERY RS  79.79 47.0 63.5 - 3.1 99 11+ 34 15 12 8 00 0 0 2.54 1.72 1.00 1  BIG CREEK 1 S  77.5 32.6 55.1  BUNGALOW RS  80.5 46.7 63.6 99 10 39 22 10 1.67  BURKE 2 ENE  68.0 42.8 55.4 68.5 11+ 31 28 293 00 1 0 0 0 2.54 1.72 1.00 1  BURKE 2 ENE  68.0 42.8 55.4 68.5 11+ 31 28 293 00 0 1 0 3.34 1 0.0 0 4 1 1 1 1 0 0 0 7 1 1 1 1 0 0 0 7 1 1 1 1				Tem	peratu	re						T				Precip	itation		A	UGU	ST 1	96
PARMANDLE  PARMANDLE	Ĭ					Т				No. of	Days	+					Sno	w, Sleet		No	of D	bys .
SOURCE FROM SALTY AND ALL ALL ALL ALL ALL ALL ALL ALL ALL AL	Station	Average Maximum Average Minimum	Average	Departure from Long Term Means	Highesi	Date	Lowest	8		+		30 OR	Total		eatest	Date	Total	Max Depth on Ground	Date	ò	ō	6
DOMEST FERRY 1 SW  TOWN 1 A SWARD AND A SW	PANHANDLE																					
CONTINUE   73.0   47.7   50.8   73.1   73.2	BONNERS FERRY 1 SW CABINET GORGE COEUR D ALENE RS PORTHILL PRIEST RIVER EXP STA SAINT MARIES SANDPOINT EXP STA	76.8 48.6 77.5 48.2 79.4 51.5 76.3 48.1 74.5 44.2 79.3 47.8	62.7 62.9 65.5 62.2 59.4 63.6 61.6	- 2.5 - 3.2 - 2.4 - 1.9	97 1 96 1 98 1 96 1 93 1 97 1	11 12+ 11 11	41 20 40 28+ 41 28 42 28 32 28+ 39 28	109 126 88 126 188 109	3 6 8 3 2 6	0 0 0 0 0	0 0 0 0 2 0	0 0 0 0 0	1.44 2.15 2.17 2.73 1.81 1.86 2.32	1.52 1.72 1.01 1.26 1.57	.77 .35 .64 1.10 .45	26 23 24 4 26	•0 •0 •0 •0 •0	0 0 0 0		3 7 7 6 5	1 0 1 2 0 1	0 0 0 1 0 0 0
GRAPHER S FEW RS	NORTH CENTRAL PRAIRIES																					100
PERN RS FERN R	GRANGEVILLE MOSCOW U OF I NEZPERCE 2 E POTLATCH WINCHESTER 1 SE	76.9 45.5 78.0 49.5 74.7 45.7 80.2 46.3	61.2 63.8 60.2 63.3 60.2	- 1.9 - 4.3 - 0.5	95 1 95 1 95 1 97 1	11+ 10 11+ 11+	35 28 40 16 34 28 37 28	157 107 182 121	4 5 4 7	0 0 0	0 0 0	0 0 0 0	2.38 1.71 2.48 1.54 2.47	1.79 1.28 1.92 1.10	1.56 1.09 1.45 .72	1 1 1	•0 •0 •0 •0	0 0 0		4 3 6 3	1 1 1 1 1	1 1 1 0
FERNIS S.			61.6	- 2.8									2.20	1.62			.0					
CENTRAL MOUNTAINS  ANOPESON DAM  86.8 52.4 69.6 -2.8 103 10 39 25 34 17 0 0 0 0 .51 .00 0 2 1 0 0 0 1 1 1 0 0 0 1 1 1 1 1 0 0 0 1 1 1 1 0 0 0 1 1 1 1 1	FENN RS KOOSKIA LEWISTON WB AP //R OROFINO	85.5 47.4 81.4 54.3 85.7 50.5	66.5 67.9 68.1	- 5.2	102 1 101 1 104 1	11+	34 28 43 28 39 28	68 57 66	12 9 14	0 0	0 0	0 0 0	2.97 1.92 2.35	1.54	1.99 1.36 1.38	1 1 1	•0 •0	0		5 3 5	1 1 1	1 1 1
AMDRESON DAM  86.8 51.9 69.4 - 2.8 103 10 39 28 54.1 0 0 0 0 .55  ARROWS CR DAM  86.8 51.9 69.4 - 2.8 103 10 39 28 54.1 0 0 0 0 .55  87.75 52.6 53.1 0 0 0 1 1 0 3 20 4 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	DIVISION		68.4	- 3.5									2.34	1.91			.0					3
ARROWNECK DAM  ARROWNECK CAM  ARROWN	CENTRAL MOUNTAINS																					1
SOUTHWESTERN VALLEYS  BOISE LUCKY PEAK DAM BOISE MB AP  //R  84-1 53-8 69-0 - 3-5 98 10 38 27 67 11 0 0 0 .83	ARROWROCK DAM AVERY RS BIG CREEK 1 S BUNGALOW RS BURKE 2 ENE CASCADE 1 NW DEADWOOD DAM DEER POINT DIXIE ELK CLITY ELK RIVER 1 S GARDEN VALLEY RS GROUSE HAILEY RS HALLEY RS HALD CLITY LOWMAN MC CALL MULLAN FAA NEW MEADOWS RS OBSIDIAN 3 SSE PIERCE RS SUN VALLEY WALLACE WALRACE WOODLAND PARK WARREN	86.8 51.9 79.9 47.0 77.5 32.6 80.5 46.7 78.0 36.4 68.3 49.7 71.2 33.9 78.1 38.2 75.3M 43.91 80.6M 42.8 87.4 46.0 81.6 42.6 83.5 40.8 83.5 40.8 83.5 40.8 83.5 50.0 84.6 38.3 75.7 42.2 76.7 50.0 84.6 38.3 75.7 42.2 76.7 50.0 84.6 38.3 75.7 42.2 76.7 50.0 84.6 38.3 75.7 42.2 76.7 50.0 84.6 38.3 75.7 42.2 76.7 50.0 84.6 38.3 75.7 42.2 76.7 50.0 84.6 38.3 75.7 42.2 76.7 50.0 84.6 38.3 75.7 42.2 76.7 50.0 84.6 38.3 75.7 42.2 76.7 50.0 84.6 42.6 83.6 42.6 83.6 42.6 84.6 38.3 85.7 42.2 76.7 50.0 84.6 42.6 85.7 42.2 76.7 50.0 84.6 42.6 85.7 42.2 76.7 50.0 86.1 42.6 87.7 42.2 76.7 50.0 86.1 42.6 87.7 42.2 76.7 50.0 86.1 42.6 87.7 42.2 76.7 50.0 86.1 42.6 87.7 42.2 76.7 50.0 86.1 42.6 87.7 42.2 76.7 50.0 86.1 42.6 87.7 42.2 76.7 50.0 86.1 42.6 87.7 42.2 76.7 50.0 86.1 42.6 87.7 42.2 76.7 50.0 86.1 42.6 87.7 42.2 77.8 42.2 77.8 43.6 87.7 42.2 77.8 43.6 87.7 42.2 77.8 43.6 87.7 42.2 77.8 43.6 87.7 42.2 77.8 43.6 87.7 42.2 77.8 43.6 87.7 42.2 77.8 43.6 87.7 42.2 77.8 43.6 87.7 42.2 77.8 43.6 87.7 42.2 77.8 43.6 87.7 42.2 77.8 43.6 87.7 43.6 87.7 43.6 87.7 43.6 87.7 43.6 87.7 43.6 87.7 43.6 87.7 43.6 87.7 43.6 87.7 43.6 87.7 43.6 87.7 43.6 87.7 43.6 87.7 43.6 87.7 43.6 87.7 43.6 87.7 43.6 87.7 43.6 87.7 43.6 87.7 43.6	60,4 63,5 55,1 63,5 57,6 57,6 57,6 57,6 58,2 15,0 61,2 61,2 61,2 61,2 62,1 62,1 62,1 63,4 61,5 55,0 58,1 58,1 58,1 58,1 58,1 58,1 58,1 58,1	0.1 - 1.2 - 1.2 - 1.3 - 3.0 - 2.8 - 1.5 - 1.4 - 2.3 - 3.3	101   99   93   99   85   93   99   95   99   95   99   95   99   95   98   98	10 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	38 29+ 194 28 39 28 31 28 27 28 27 28 29 23 227 28	544 1200 1066 293 236 241 226 380 219 182 141 253 1125 124 122 135 124 122 122 135 124 130 199 232 220 392 217 2263 197	14 8 3 7 0 1 4 0 1 3 2 4 3 2 5 3 3 7 8 5 1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 1 1 4 8 5 1 1 6 6 0 6 4 1 4 4 1 1 4 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	.68 2.547 1.80 3.34 .94 1.27 1.26 1.98 2.23 2.45 .61 .76 2.34 .92 .70 1.79 3.10 2.06 2.70 2.70 2.70 2.70 2.70 2.70 2.70 2.70	.68 .41 .32 .60 .62 1.17 .41 1.26 1.24 .23 1.40 2.77 2.30	.63 1.10 1.08 1.33 .33 .48 .96 .95 1.11 .77 .44 .25 .30 .48 1.15 .50 .61 .98 .355 .66 .36 .36	1 1 1 23 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2	00 00 00 00 00 00 00 00 00 00 00 00 00		24+	1 7 48 3 44 3 5 6 2 4 2 2 6 2 3 4 4 3 5 5 4 4 4 3 2 7 5	1 1 2 0 0 0 1 1 1 1 0 0 0 1 1 1 1 1 0 0 1 1 1 1 0 0 0 1 1 1 1	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
BOISE WB AP			7770														, , ,					
GRASMERE HOLLISTER 83.3 50.0 66.7 - 2.1 99 10 28 29 101 9 0 2 0 .81 .66 1 .0 0 0 2 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	BOISE LUCKY PEAK DAM BOISE WB AP CALDWELL CAMBRIDGE COUNCIL 2 NNE DEER FLAT DAM EMMETT 2 E GLENNS FERRY GRAND VIEW KUNA 2 NNE MOUNTAIN HOME 1 SE OLA 5 S PARMA EXP STA PAYETTE SWAN FALLS PH WEISER 2 SE DIVISION	84.1 53.8 89.1 51.7 85.5 44.6 84.3 47.7 83.0 52.6 86.5 46.5 90.5 50.8 90.3M 50.9 82.7M 47.9 88.8 48.1 85.1 44.3 86.3 49.7 86.4 50.6 92.0 58.0	69.0 70.4 65.1 66.0 67.8 66.5 70.7 70.6M 65.3M 68.5 64.7 68.0 68.5 75.0 66.8	- 0.1 - 6.6 - 4.4 - 3.2 - 5.0 - 2.8 - 4.6 - 2.5 - 3.2 - 4.0 - 6.1	98 104 102 99 95 100 104 106 95 100 99 102 100 105	10 10 11 11 11 11 12+ 10 10 7 10 110 112 112+ 110	38 27 37 27 28 28 39 28 31 28 34 23 35 28 31 29 31 28+ 34 28 31 29 31 28+ 34 28 36 28 45 25+	67 444 108 95 644 73 44 49 97 62 81 72 53	11 15 15 11 9 15 21 10 20 13 16 15 19	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 3 0 0 1 0 0 0 1 2 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	.83 .08 1.26 1.24 .50 .28 .12 .47 1.02 .87 .66 .63	03 1.10 .93 .31 .41 .15 .02 .36 .52	.78 .08 .73 .70 .35 .21 .07 .39 .41 .56 .62	1 24 1 1 1 1 23 1 23 1 1 1 23 23	.0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		1 0 2 5 1 1 0 1 2 3 2 1 2	1 0 1 1 0 0 0 0 0 0 1 1 1	
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See Reference Notes Following Station Index

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										-	No of		_					Sno	w, 5'ee*			ol Da	
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	Averag	Averag	Avera	Depart From 1 Term	Higher	Dare	Lowest	Date	Degree	90° or Abure	32° or Br ==	32° or Berow	85	5	Depart From L Term A	Greate .	D3:0	Total	Mar C	Date	10 01	50 or	100 or
CENTRAL PLAINS																							_
ILISS UHL URLEY AM URLEY FAA AP HAZELTON EROME IINIDOKA DAM AUL 1 ENE AM ICABO AM ICHFIELD RUPERT AM	87.5 86.2 85.2 82.1 84.3 85.8 84.5 82.0 82.5 82.2 83.0	50.6 54.3 52.0 48.6 50.0 50.5 52.2 47.4 41.9 46.7 50.2	69.1 70.3 68.6 65.4 67.2 68.2 68.4 64.7 62.2 64.5 66.6	- 0.5 - 2.8 - 4.3 - 3.4	97 100 98 99 101 99 96 97 94	10 10 11 10 10 10 10 11 11	39 37 33 36 35 38 33 24 31 34	28 28 28+ 25 28 23 28 28	64 68 110 154 99	13 15 7 10 14 16 8 12 5	00000000000	0 0 0 0 0 0 0 6 1 0	0000000000	.34 .43 .45 .65 .84 .85 .70 .73 .79	.23 .13 .46 .72	.18 .36 .36 .39 .61 .76 .38 .38 .44	1 23 22 1 1 22 23 1 1 23	.0	0 0 0 0 0 0 0 0 0 0 0 0		2 1 1 2 2 1 3 2 2 2 2	0 0 0 1 1 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
HOSHONE 1 WNW TWIN FALLS 2 NNE TWIN FALLS 3 SE AM	88.3M 85.6 83.1	49.6M 49.6 51.7	69.0M 67.6 67.4	- 0.8 - 2.4 - 1.7		10 10 11	37	23 29 27+		17 13 13	0 0 0	0 0	0	1.40	1.21 .97 .48	1.21 .56 .39	1	•0	0		3 2		0 0
DIVISION NORTHEASTERN VALLEYS			67.1	~ 2.9										-74	. 73			.0					
HALLIS HILLY BARTON FLAT MACKAY RS MAY RS SALMON	83.7 79.9 81.8 79.7M 82.3	47.5 38.7 43.8 44.4 43.2	65.6 59.3 62.8 62.1M 62.8	- 0.3 - 2.0 - 3.0		13 11 11 11 12	31	28+ 26+	91 186 121 142 112	9 2 3 7	0 0 0 0	1 6 3 1 3	0 0 0 0	.85 .43 .27 1.39 1.57	•31 - •51 •90	.47 .20 .24 .54	22 1 1 1 22	• 0 • 0 • 0 • 0	0 0 0 0		2 2 1 3 3	0 0 1	0 0 0 0
DIVISION			62.5	- 1.3										.90	.15			.0					
UPPER SMAKE RIVER PLAINS																							
NBERDEEN EXP STA MERICAN FALLS 1 SW ARCO 3 NW ASHTON 1 S BLACKFOOT 2 SSW CRATERS OF THE MOON NM NUBOIS EXP STA NUBOIS FAA AP FORT HALL IND AGENCY 4MMER 4 NW 40WE 10AHO FALLS 2 ESE 10AHO FALLS 42 NW WB 10AHO FALLS 46 W WB 10AHO FALLS 46 W WB 10AHO FALLS 46 W WB 10AHO FALLS 47 NW 10AHO FALLS 48 NW 10AHO FALLS 48 NW 10AHO FALLS 48 NW 10AHO FALLS 48 NW 10AHO FALLS 48 NW 10AHO FALLS 46 W WB 10AHO FALLS 48 NW 1	84.4 83.9 83.1 78.2 85.9 79.3 81.6 81.1 85.0 M 84.9 83.5 82.4 82.0 83.4 82.0 83.0 83.9	44.7 50°.4 43.3 41.8 46.5 48.6 48.5 48.6 45.4 48.5 47.5 46.2 44.3 45.0 49.9 43.5 42.0	64.6 67.2 63.2 60.0 66.2 61.0 65.1 64.9 65.7 65.2 66.0 64.1 63.9 63.5 66.9 61.5	- 3.4 - 2.6 - 2.4 - 2.7 - 2.8 - 1.4 - 3.2 - 2.5 - 2.4	96 97 90	12+ 12 11 11 12+ 12	28 36 30 35 31 35 31 30 34 32 26 31 39 29	28 29+ 28+ 29+ 25 28+ 28 29+ 29 29 29 29+ 29	93 67 124 164 71 171 108 112 72 98 80 94 110 112 119 83 135			2 0 4 2 0 1 0 3 1 0 1 2 3 0 3 3	000000000000000000000000000000000000000	.77 .95 .73 1.38 .45 .74 .64 .67 .62 .62 .62 .69	.39 .40 07 .14 11 .56 .12	. 46 . 52 . 56 . 63 . 42 . 36 . 30 . 30 . 42 . 20 . 53 . 47 . 80 . 64 . 32 . 40		*0 *0 *0 *0 *0 *0 *0 *0 *0 *0 *0 *0 *0 *			2 2 2 3 1 2 1 1 1 1 2 2 2 2 2 2	1 1 2 0 0 0 0 1 0 0 0 1 1 1 1	00000000000000000
EASTERN HIGHLANDS																	١.						
SLACKFOOT DAN COMDA DRIGGS DRIGGS SRACE IDAHO FALLS 16 SE ISLAND PARK DAM LIFTON PUMPING STA 4ALAD 4ALAD AALAD AALAD AALAD BAA AP 4C CAMMON MONTPELIER RS AM DAKLEY ALISADES DAM POCATELLO 2 PRESTON 2 SE SPENCER RS STREVELL SWAN VALLEY 1 W FETONIA EXP STA FATAN	80.0 80.9M 79.99 81.4 78.1 77.1 80.1 86.0 86.2 82.9 83.6 87.1 M 84.5 82.2 76.6	38.0 40.2M 43.9 43.7 40.4 36.0 44.0 45.5 41.7 50.1 46.5 50.3 46.9 43.0M 48.3 38.9 42.2 41.6	59.0 60.6M 61.9 62.6 59.3 56.6 62.1 68.0 66.6 65.4 62.3 66.9 63.0 67.9 67.0 M 60.6 59.4 60.6	0.0 - 1.7 - 2.4 - 1.2 - 2.1 - 2.4	92 90 91 90 88 89 97 98 96 93 98 97 89 97 89 97 89 97 89 97 89 89	3 11 11 11 20 11 11 11+ 11 10 20+ 10	31 24 32 34 32 31 28 34 36 34 27 31 25	29 28 28 29 29+ 23 25+ 28 28 28 28 28 28 28	193 162 126 118 191 261 121 73 85 90 138 83 120 68 70 80 146 188 172	15 10 12 3 16 19 0 13 8	000000000000000000000000000000000000000	6 4 1 1 4 10 2 0 0 0 0 0 0 0 0 0		.777 1.11 1.54 1.27 1.06 2.01 2.8 9.7 .59 .65 .69 .54 1.41 .93 .97 .91 1.21 1.13 1.67 1.86	.26 .36 43 .13 15 01	. 39 . 52 . 59 . 51 . 83 . 61 . 09 . 54 . 32 . 38 . 18 . 26 . 47 . 73 . 52 78 . 63 57 . 63	16 15 22 23 1 22 22 22 23 22 16 22 22 22 23	00 T T 00 00 00 00 00 00 00 00 00 00 00			3 3 4 3 3 5 0 3 2 2 2 4 3 4 1 2 2 2 4 5	0 1 2 1 1 2 0 0 1 0 0 0 0 0 1 1 1 2 1 2	000000000000000000000000000000000000000
DIVISION			62.9	- 1.5						1	<u> </u>			1.08	.14			. 2					

#### MONTHLY EXTREMES

Highest temperature 106° on the 10th at Grand View. Lowest Temperature 16° on the 28th at Obsidian 3 SSE.

Greatest Total Precipitation 3.52 inches at Wallace.

Least Total Precipitation 0.08 inch at Caldwell.

Greatest One-day Precipitation 2.02 inchee on the 1st at Mullan FAA.

Greatest Total Snowfall 4.0 inches at Island Park Dam.

Deepeet Snow on Ground Trace on the 24th+ at Deer Point.

Station	Total	1	2	3	4	5	6	7	8 9	10	11 1		of M	15	16	17	18 ,	19   2	20 2	1 2	2 :	23	24	25	26	27	28	29	3
BEROEEN EXP STA MERICAN FALLS 1 SW	.77	•02	-	3		5	0							•05	.26						46	• 02							Ī
MERICAN FALLS I SW INDERSON OAM IRCO 3 NW IRROWROCK OAM	•51 •73 •68	.28 .15								т		T		•00	• 02						11 56 04	• 05	•07						
ISHTON 1 S IVERY RS JAYVIEW MODEL BASIN JIG CREEK 1 S JIACKFOOT 2 SSW	1.38 2.54 .74 1.67	1.10	•38 •15	• 02	•04	T	т	• 02					•17	T •02	.30						.53		.20 .15	.23 .03 .58	.20 .15	.12			•
LACKFOOT OAM LISS OISE LUCKY PEAK OAM OISE WB AR //R ONNERS FERRY I SW	.77 .34 .77 .83	.18 .74 .78	•08	• 02	.35	T				T			T	.24	.14	T	1				.01	.01 T	T • 04 T	.14	.77	т		.08	
UHL UNGALOW RS URKE 2 ENE URLEY URLEY FAA AP	3.34	1.08 1.33 .07	.08	•02	. 01 T							т.	•04	.06 T	T						0B 02 36	•10 •32 •36	.05 .13	•12 •13	.25	.32	•01	•01 •02	
ABINET GORGE ALOWELL AMBRIOGE ASCADE 1 NW ENTERVILLE ARBAUGM	2.15 .08 1.26 .94 1.51	•08 T •73	.27	• 05	• 07			•33				· .	ī	-18	. 05						T T •41	.35 T .03 .33	.23 .08 .09 .09	*11 T	.34	.04	•02	.03	
MALLIS MILLY BARTON FLAT OEUR O ALENE RS ONOA	.85 .43 2.17 1.11	.37 .20 .15	+12	•07	. 34	т				T +05			•01	T •07 •52	.19	•03					•47 •14 T	T T T	.64	.25	.26	.23	.01	т	
OTTONWOOD  OUNCIL 2 NNE RATERS OF THE MOON NM	1.24 .79 1.27	•48	T	• 02						T			•20 T	.10	т					• 02	.14 .10 .42 .36	.10	.12 .33	•10 T		• 08			
EER POINT IXIE RIGGS UBOIS EXP STA UBOIS FAA AP	1.26 1.98 1.54	.95								T			•10 •01	. 03	.06 .59 .16	•03					.04 .24 .50 .36	•16 •02 •14 •06	.10			•12 T			
LK CITY  LK RIVER 1 S  MMETT 2 E  AIRFIELO RS  ENN RS	2 • 23 2 • 45 • 50 • 69	. 1.11 .28 .50	•77	• 04	•02									.01	.18	T					.16 .01 .44	.08	• 36	•04 •71	•36 •03	.04	T +02	т	
ORT HALL INO AGENCY AROEN VALLEY RS LENNS FERRY RACE	2 •13 •74 •80 •28 1 •27	.21								]   T	• O2			•51	.16	•01					.60 .11 .02	·23	.21	•25	****	• • • •	***		
RANO VIEW RANGEVILLE RASMERE ROUSE ALIEY RS	.12 2.38 .81 .61	. 66		•01						•01				•12	. O3						.05 .22	.07	.35		•09	•03			
AMER 4 NW AZELTON EAOQUARTERS ILL CITY OLLISTER	2.34	.39	1.15		• 05					.26			Ť	*10	•06						.30 .26 .02 .42 .23	.04	.16	.21	.15	. 28	• 02	T	
OWE OAMO CITY OAHO CITY 11 SW OAHO FALLS 2 ESE OAHO FALLS 16 SE	.89	.78					,			T	T		±04		.01	. 10.		T			.42 .06 .06 .20	•10 •06	•12 •05			1			
OAHO FALLS FAA AP OAMO FALLS 42 NW WB R OAHO FALLS 46 W WB R SLANO PARK OAM	1.20	T .05					,			T			T .05	T	T T 1 • 31					T T	.53 .47 .80	•61							
IEROME AMIAM IELLOGG OOSKIA UNA 2 NNE	2.04	7 1.99	.98		•13 •05							Ť	T	T	•23 •02 •07						.23 .10 T	1 • 03 • 05	.18 .31	•05	.09	.15 .33			
.EWISTON WB AP //R .IFTON PUMPING STA .OWMAN MACKAY RS	1.92 .70	7 .24	,	• 05						·01	T	.0	5 .24	•28 •07	.08					T	,01 .35	•13		•01	Ť	T		т	
MALAO FAA AP MAY RS MC CALL MC CAMMON MINIOOKA OAM	1.7	9 .54								*04			• 01	.18	.03						.32 .48 .21	•30 •44	.03	•01 •11					
IONTPELIER RS IOSCOW U OF 1 IOUNTAIN MOME 1 SE	3.1	9 .14 1 1.09 7 .26	, T	T • 04		T		T			•12		T	•03 •02 •22	•12	•06					.76 .02	•18 •09 •41	• 09		•04			. 07	7
EW MEAOOWS RS EZPERCE 2 E AKLEY BSIOIAN 3 SSE LA 5 S	2 • 4 i	0 .50 8 1.45 4 .16 0 .32	•01							+03		т	•10	.12							.02 .10 .26 .36	.60 T	•42	•40 •02	.14	• 05			
ROFINO ALISADES DAM ARMA EXR STA AUL 1 ENE AYETTE	2 • 3° 1 • 4 • 8° • 7°	5 1.38 1 7 .62	2	•10		T							•21	•12 •18	•47						.02 .45 .07	.06 .11 .38	.47	•12		.08			
ICABO 1ERCE RS OCATELLO 2 OCATELLO WB AR //R	2.0	3 .38 6 • 3 .03 4 T	1.14 3		.12					ŢŢ		* O T	5 T	•01	.06 .14					т	.04 .07 .73 .64	•35 •22 T	.29			•20		•0	
ORTMILL OTLATCH RESTON 2 SE RIEST RIVER EXR STA ICMFIELO	1 • 5 • 9 1 • 8 • 7	7 .00		.05	• 35	+0	T 5 + 0	2 .14			•01			•01							.07 .20 .52 .05	.04 .09 .06	. 43	.14	.45	. 06	T .04	.02	
LIGGINS RS IRIE 12 ESE UPPERT SAINT ANTHONY AINT MARIES	.8 .7	1 1.24 7 0 .14 2 T 6 .5	T	.14	т.	Т				T			т	•26 •06 •07 T	•25	•07					.22 .43 .32 .03	.05 .04 .49			. 03	• 03	3	T	
SALMON SANOPOINT EXP STA SMOSMONE I WNW SPENCER RS	2.3	7 .7 2 T 0 1.2 1 T		•09	.37	.0		+15			T		T	•02		.01					.72 .01	T .19 T		+04	•51	T +08	T	т	

## DAILY PRECIPITATION

tinued																														At	JGUST	1960
Station	Total													Day	of M	lonth																
Station	To	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AR I VALLEY N FALLS PH N VALLEY 1 W ONIA EXP STA	.69 .72 .63 1.13 1.67	.29		T							.03					T +63 +49			•02			T	.29	.40 .09 .51								T
EE CREEK M FALLS 2 MME M FALLS 3 SE LACE LACE WOODLAND PARK	1.10	1.63	-04	04		.04			.01				T		•31 •05	.07	.01	•02					•18	. 18 .31	•37	•08 •25	.33	+21 +43	.03	.12	.08	.27
REN AN SER 2 SE CHESTER 1 SE	1.86	.19 .08 .43		.08	T	.0	3				-14				.04	.30 .63	•12 •30	•10					.24 .57 T	.13	.18		T	T •03				

#### SUPPLEMENTAL DATA

	Wind	direction		Wind m.	speed p. h.		Relati	ve hum		rages		Numl	per of d	ays with	precipi	itation			nset
Station	Prevailing	Percent of time from prevailing	Average	Fastest	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.0109	.1049	.5099	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
SE WB AIRPORT	SE	18	7.8	24	NW	21	59	38	24	45	0	2	0	1	0	0	3	90	2.2
HO FALLS 42 NW WB	SW	-	6,2	ø23	SW	28	-	-	-	-	6	1	1	0	0	0	8	_	**
HO FALLS 46 W WB	WSW	-	9.4	ø28	WSW	24	-	-	-	- 1	4	3	1	1	0	0	9		**
VISTON WB AIRPORT	-	-	-	-	-	-	67	49	31	-	6	3	2	0	1	0	12	-	4.5
ATELLO WB AIRPORT	WSW	18	11.0	36	SW	22+	59	32	20	38	4	2	1	1	0	0	8	83	2.8

MAXIMUM HOURLY AVERAGE.

		1							_											-					-	-	-		-		AUG	UST	1960
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Day 15	Of Mo	nth 17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	verage
ABEROEEN EXP STA	MAX	78	86	93	90	90	89	91 48	86 48	90	93	94	94	91	91	78	79 40	75 38	85 43	92	92	91	87	62 38	63	70 34	80	75 38	69	84	90	89	84.4
AMERICAN FALLS 1 SW	MAX MIN	79 57	82	92	91	48 87 54	90	90	90	87 53	91 55	95 57	94	90 56	53 89 57	53 78 56	73	76 44	84	91 51	90 52	92	88 43	68	68	69	73 43	75 47	31 71 36	32 83 41	38 87 45	55 87 59	83.9 50.4
ANDERSON DAM	MAX	85 57	90 52	90	85 56	91 54	90	95	91 57	98 57	103	99	97	93 57	89	81 51	71	83	92	94	94 56	94	91 45	69	64	76 39	77 45	69	73	87 43	93 49	88	86.8
ARCO 3 NW	MAX	81	85 47	93	87	90	89	89	86 47	91 41	88	95 50	95 62	93	90	78 45	65 41	81 39	88	91 43	91	88	81	60	65	68	73 31	69	71	81	90 38	85	83.1 43.3
ARROWROCK DAM	MAX MIN	79 58	88	89 57	85 55	92 54	91 57	94	93 56	99		100	98	89 56	87 58	77	73 46	84 49	94 53	95 55	94 57	96 54	89 49	74 39	67 48	78 39	75 44	67	74 38	87 38	92 48	90	86.8
ASHTON 1 S	MAX MIN	75 52	80 39	88 42	83	83 39	81 42	82	80 49	85 47	85 46	90 45	92 47	87 46	87 53	78 52	64 41	70 40	80 41	83 41	85 42	80 42	60 41	58 37	62 42	63 28	76 34	68	72 28	79 35	85 38	83	78.2 41.8
AVERY RS	MAX MIN	88 59	85 54	86 52	78 51	82 49	87 50	84 54	87 46	91 46	99 50	99 49	97 47	97	87 43	71 34	65 46	73 49	92 48	92 48	87 47	93 44	72 48	56 38	54 43	65 46	59 46	60	65 41	69 44	79 50	78 48	79.9 47.0
BAYVIEW MODEL BASIN	MAX MIN	85 58	67 51	76 51	71 49	74 45	80 47	85 58	88 52	82 54	85 50	84 47	94 54	88 43	85 52	72 44	70 46	73 50	76 43	75 45	88 39	80 41	69 47	62 46	59 46	60 45	60 45	5 9 4 2	63 35	67 49	68 51	67 46	74.6 47.5
BIG CREEK 1 S	MAX MIN	71 50	84 32	8 2 3 0	80 46	79 33	81 32	83 32	83 32	87 32	90 32	92 33	93 36	88 29	83 38	76 28	66 36	77 47	84 30	8 8 3 2	83 32	82 30	79 40	56 31	45 28	58 32	64 26	68 25	67 19	72 25	82 26	79 38	77.5 32.6
BLACKFOOT 2 SSW	MAX MIN	84 48	85 45	93 51	91 59	90 54	91 56	91 51	94 52	92 45	93 47	95 51	92 51	91 54	94 61	81 45	76 41	86 42	85 40	91 47	91 49	91 49	87 45	81 39	62 40	68 37	79 38	80 37	69 36	83 36	91 41	85 55	85.9 46.5
BLACKFOOT DAM	MAX	74 50	82 34	90 40	85 40	85 39	85 40	88 35	81 37	85 39	86 42	90 41	88 42	90 40	87 55	75 52	62 36	69 34	79 34	85 40	89 40	89 47	77 32	56 34	62 32	63 25	76 30	81 35	67 20	81 28	87 34	85 51	80.0 38.0
BLISS	MAX	80 58	89 52	93 56	88 59	94 49	92 52	97 50	94 56	97 57	103	100 58	99 61	91 53	90 59	85 51	73 45	85 51	92 50	98 53	95 51	98 54	73 46	67 34	69 50	69 36	79 40	71 44	76 36	89 41	94 46	91 59	87.5 5 50.6
BOISE LUCKY PEAK DAM	MAX	88 55	90 57	90 60	89 52	91 56	92 59	97 59	97 58	99 60	101	100 62	99 65	97 55	88 55	85 47	73 40	83 51	95 55	97 58	97 55	98 56	97 44	72 41	69 46	78 42	80 45	74 35	77 40	88 46	89 51	91 51	89.1 52.4
801SE WB AP	MAX	77 57	87 56	88 61	82 56	89 57	90 58	95 60	92 62	95 63	98 66	95 66	95 65	87 56	84 56	72 48	74 44	81 51	91 61	95 57	91 54	97 56	62 46	71 43	67 48	78 42	73 46	67 38	75 39	86 46	86 49	88 62	84•1 53•8
BONNERS FERRY 1 SW	MAX	81 58	83 59	76 53	76 55	80 49	85 47	85 52	84 46	88 46	92 47	97 50	91 51	87 51	78 53	68 47	66 46	77 46	8 2 4 7	88 48	82 41	76 46	66 49	64 49	67 46	60 48	62 45	63 46	65 42	65 49	70 50	76 46	76.8 48.6
BUHL	MAX MIN	83 56	85 55	90 59	89 58	90 58	90 59	94 68	89 60	92 60	97 63	95 63	95 67	90 62	85 60	82 54	69 46	82 52	89 56	94 57	93 59	93 62	93 42	87 39	75 44	73 42	75 46	74 43	71 39	85 45	87 54	86 54	86.2 a 54.3 1
BUNGALOW RS	MAX M1N	86 57	84 54	8 2 5 3	85 46	85 46	85 47	81 52	89 45	94 46	99 50	98 52	97 50	90 42	88 43	68 41	70 46	74 52	92 46	93 50	86 48	83 42	78 49	59 39	59 42	69 44	65 47	55 42	70 40	73 43	78 48	80 45	80.5.1 46.7
BURKE 2 ENE	MAX M1N	76 52	74 47	74 48	67 42	72 42	75 43	75 51	73 44	79 46	85 47	85 49	83 46	77 41	76 40	60 39	57 44	63 44	78 43	78 46	74 42	70 39	63 42	50 38	48	52 42	50 42	49 36	55 31	58 38	64 43	68 41	68.0 ( 42.8 (
BURLEY	MAX M1N	87 58	80 52	88 56	92 58	87 54	92 55	90 57	91 59	92 60	90 58	100 59	98 64	94 61	91 59	89 54	77 45	69 47	80 52	90 53	98 55	93 56	97 55	62 40	70 43	66 39	75 45	80 45	66 37	74 41	89 44	94 51	85.2 52.0 (
BURLEY FAA AP	MAX MIN	77 57	84 50	89 51	83 59	89 50	86 50	92 52	86 57	91 52	98 54	95 55	91 55	88 58	86 56	74 51	68 46	77 46	86 46	93 48	89 47	95 48	63 43	65 40	64 42	70 36	76 40	64 47	69 33	84 36	89 40	85 61	82.1 48.6
CABINET GORGE	MAX	86 58	83 55	92 53	71 53	80 47	85 48	85 57	86 48	92 52	93 51	96 51	91 50	84 46	81 48	68 45	64 45	73 48	88 48	86 50	91 45	86 43	66 48	62 47	60 40	57 44	57 45	59 42	63 40	65 48	73 50	78 49	77.5 48.2
CALOWELL	MAX	84 56	86 55	87 57	89 57	94 59	96 61	99 63	100 60	98 62	104 57	103 62	101 59	99 53	88 58	75 45	81 48	86 50	95 45	101 53	96 51	95 47	90 40	73 50	70 40	79 42	75 42	73 37	76 41	87 53	89 53	92 47	89•1 51•7
CAMBRIDGE	MAX	82 55	89 46	90 49	88 54	90 43	92 52	95 45	92 55	96 48	102 53	101 52	98 60	94 43	88 49	73 41	76 40	84 42	93 45	96 46	92 48	90 40	68 44	66 38	65 42	74 31	74 37	69 39	75 28	79 30		89 54	85.5 44.6
CASCADE 1 NW	MAX	79 55	64 42	77 44	81 47	75 41	80 42	81 43	85 46	81 45	86 46	91 48	87 48	88 42	86 46	77 39	59 41	66 41	75 43	83 45	85 43	80 41	84 43	48 35	58 37	53 32	64 33	62 30	59 27	65 28		81 35	74.5 40.7
CHALLIS	MAX	84 58	81 45	90 48	89 48	88 49	87 49	91 50	89 54	89 52	89 55	93 51	94 56	95 52	87 52	87 50	69 47	80 55	89 48	94 52	93 48	91 49	87 48	58 35	59 42	66 34	76 37	70 37	74 32	82 40		85 54	83.7 47.5
CHILLY BARTON FLAT	MAX MIN	84 53	79 39	86 40	85 41	84 40	85 41	86 40	83 41	89 39	88 45	91 40	90 45	89 47	85 42	79 47	66 39	77 50	84 35	85 34	87 35	83	81 39	51 30	61 37	64 24	73 27	69 35	66 24	80 25		82 54	79•9 ' 38•7
COEUR O ALENE RS	MAX MIN	90 60	83 54	83 54	75 50	81 50	87 52	87 60	8 8 50	92 51	96 54	98 56	98 57	89 51	85 56	73 50	73 45	78 56	91 51	91 55	84 50	47	64 50	63 49	56 47	63 47	65 48	61 46	68 41	69 51	75 59	76 50	79.4 51.5
CONOA	MAX	85 52	84 38	89 39	87 41	88 41	85 43		87 38	86 45	91 51	92 44	89 44	90 50	87 54	75 50	66 35	68 35	81 35	86 40			87 35	56 31	63 35	65 30	76 32	72 39		80 25		81 47	80.9 40.2
COTTONWOOD	MAX	65 55	79 46	74 55	74 48		82 52	84 50	82 49	88 52	92 53	93 58	85 56	81 47	68 48	67 44	65 42	75 54	89 46	87 56	75 50	74 51	52 44	60 40	55 43	64 39	62 48	5 5 40	67 33	71 44		73 46	73.9
COUNCIL 2 NNE	MAX	83 51	85 48	86 54	90 57		89 56	92 49	94 52	93 56	96 58	99 64	96 67	92 55	84 45	82 47	85 48	86 48	93 51	92 49	89 48	86 49	73 44	65 46	64 40	70 35	69 36	68 33	73 34	78 36		84 35	84.3
CRATERS OF THE MOON NM	MAX	80 44	79 41	86 45	84	84	82 46	86 44	85 49	88 52	89 59	92 51	90 54	87 52	85	77 42	64 35	74 42	82 45	87 41	86	84 48	83 39	54 31	59 32	62 30	72 35	69	64 31	78 36		82 50	79.3 42.6
OEAOWOOO DAM	MAX	76 48	80 42	83 39	79 38		83 36	85 36	81 41	87 39	93 46	90 39	90 44	87 37	82 40	73 35	68 30	76 40	84 38	90 39	85 36	85 37	78 37	58 32	51 33	64 32	60 29	58 27	68 25	77 26		82 41	78.0 36.4
OEER FLAT DAM	MAX	79 58	83 55	85 55	85 60		86 59	92 51		91 59	93 61	95 61	94 68	90 63	82 59	75 50	75 47	81 53	88 54	91 54	90 54	94 50	83 48	68 45	67 43	73 40	71 43	66 44	71 39			84 52	83.0 52.6
OEER POINT	MAX	74 42	69 50	69 59	68 50	73 57	73 55	75 60	74 55	81 58	81 67	81 63	79 68	74 61	68 55	65 36	56 30	66 45	74 57	78 64	76 59	73 59	71 31	48 29	47 30	56 34	53 37	49 31	56 37			71 56	68•3 49•7
OIXIE	MAX	67 50	76 36	81 39	71 38		77 34	79 33	80 33	82 36	90 41	87 45	86 39	84 27	75 33	54 28	58 37	69 46	81 32	84 35	76 34	81 33	51 31	47 30	28	61 33	54 29	49 26	64 20			78 37	71.2 33.9
OR1GGS	MAX	83 57	86 48	90 49	85 45		86 48	86 49	85 41	85 45	85 48	86 44	86 40	89 41	86 49	73 50	65 39	65 38	75 40	85 40	89 49	86 50	78 50	70 39	64 41	65 33	75 35	72 46	67 26			80 45	79.9 43.9
OUBOIS EXP STA	MAX MIN	85 57	80 48	91 52	87 50		83 52	88 53	86 48	85 53	86 56	92 51	92 62	90 59	88 61	91 54	69 41	73 40	82 44	87 51	91 51	88 59	83 44	55 36	63 39	63 35	76 37	74 40	65 35			86 54	81.6
OUBOIS FAA AP	MAX M1N	78 55	82 43	93 52	88 49		86 56	89 53	83 51	87 54	85 59	93 51	94 65	90 59	90 61	76 55	57 42	76 42	85 45	88 51	91 50	89 57	76 42	58 37	65 42	66 34	77 39	66 39	68 31			82 55	81•1 48•6
ELK CITY	MAX	83 55	81 48	81	75 47		82 37	84 36	83 35	89 35	99 40	96 42	90 40	88 28	83 35	71 30	63 41	75 49	89 41	89 39	85 36	88 32	60 42	55 32	55 35	65 35	64 35	57 38	69 31	75 30		80 43	78•I 38•2

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Station									,								Of Mor	ath	-	-			_										9196
K RIVER 1 S	MAX	84	69	80	77	76	81	7	8	9 84	10	11	12		14	15	16	17	18	19	20	78	22	23	24	25	26 2	58	28	29	30	31	75.3
	MIN	57	50	49	45	42	43		46	51	46	42	41	37	38	47	41	45	40 40	45	40	38	45	46		42	46	40	32	4,4,	50	40	43.9
METT 2 E	MAX MIN	77 55	89 50	90 54	85 52	92 47	90	95 48	92 51	96 58	58	100 53	56	92 47	86 51	75 43	40	84	89	93 50	45	95 46	89 46	70 39	47	78 35		70	78 31	34	90 42	90	86.5 46.5
IRF1ELO RS	MIN	83 52	84 50	86 40	82 45	85 41	83 45	87 42	84 46	91 43	93	92 52	90 56	88	84 46	81 45	71 39	78 44	85 41	89 43	87 44		65 40	60 31	60 37	68 29	72 33	71	68 27	80 29	88 30	83	80.6
NN RS	MAX	90 62	97 55	89 55	86 54	88 51	92 50	92 50	93 50	97 50	97 53	101 55	97 52	95 45	93 49	79 45	75 50	85 56	97	97 53	95 51	86 47	85 51	64 43	63	69 45	66 48	66 42	73 39	78 44	84 46	84 51	85 • 6 49 • 6
RT HALL IND AGENCY	MAX	79 58	84 44		92 49	88 50	88 49	88 55	87 55	92 45	92 48	95 52	95 50	90 49	91 59	81 55	76 41	77 37	87 42	90 45	8 8 4 8	92 50	90 43	85 39	65 39	70 36	80 37	78 45	70 35	82 36	90 41	89 57	85 • 0 46 • 3
ROEN VALLEY RS	MAX	94 56	86 49	92 49	92 49	93 46	94 45	97 41	95 48	98 48	100	101	102	100	98 50	99	96 39	95 46	96 47	98 47	99 45	96 46	93 48	89 41	85 43	83 37	80 36	76 34	76 31	83	92 39	93 47	92.6
ENNS FERRY	MAX MIN	83 62	92 52	95 52	90 60	95 50	94 55	100	96 57	100	104	103	100	94 58	92 57	83	75 48	87 52	95	101	98 52	100	92 50	73 34	72	79 36	80	71 45	79 35	92 38	95 45	95 57	90.5
ACE	MAX	76 54	83 42	90	88 48	88 46	85 46	86 43	86	87 45	90	91 46	89	88	88 57	76 54	68	70 36	82	86	90 48	89	86 38	59 34	64	66	77 35	75 41	68	79 34	87	85	81.4
ANO VIEW	MAX M1N	84	92 55	96 55	88	98		102	96 59			105	97	93	91	81	1	88	96				75 49	69	78		78 43	70	74	92	93	95 45	90.3
ANGEVILLE	XAM	65	81	79	78	82	85	87	86	92	95 52	95	89	86	72	58	69	79 52	93	88	85 48	77	54	64	55	65	63	59	71 35	75 48	79	77	76.9
ASMERE	мдх	77	82	89	87	86	88	96	94	93	99	95	93	86	88	78	70	79	88	95	93	91	87	66	64	74	73	62	75	86	86	85	84.0
ouse	MAX	76	78	51 85	57	50 85	82	50 87	50 80	52 84	84	60 91	56 90	51 85	57	71	61	45 75	81	53 87	86	81	39 79	34 55	59	61		33 62	65	72	83	56 79	47.1
ILEY RS	MIN	50 85	80	38 83	35 86	33 85	38	37 90	89	37 89	94	37 95	93	89	86	80	70	79	35	90	88	86	39	28	61	65	72	31 69	66	80	30 87	83	36.0
MER 4 NW	MIN	52 85	86	96	92	40 92	89	93	37 85	90	54 86	54 96	48 96	53 93	52 93	45 84	38 70	39 79	46 88	89	93	91	41 85	28	38	29 69	35 79	77	72	83	90	88	84.9
ZELTON	MIN	57 77	40 86	45 88	45 88	45 89	51	92	53 91	51 91	50 99	48	94	53	60 85	55 75	42 68	41 78	43 88	47	47 91	48 93	45 87	36 70	38	31 74	36 75	37 73	3 2 70	31	40 92	56 87	84+3
ADQUARTERS	MIN	57	50	55	57	53	59	52	58	51	51 91	57 95	60	64	55	55	44	45	47	51	54	49	42	37 52	44	39	41	41	36	67	48	59 71	50.0
	MIN	56	46	49	44	41	43	49	44	46	47	46	42	86 36	39	35	44	48	41	45	45		37	36	40	40	45	39	30	38	45	40	42.5
LL CITY	MAX	52	83 40	89 43	53	87 43	85 44	90 45	88 44	94 40	98 51	95 47	92 55	89 48	86 44	78 47	69 40	43	87 37	92 40	88 41	91 42	89 40	63 31	38	70 30	73 27	71	82 25	89 32	85 39	85 40	83.5
LLISTER	MIN	54	81 50	89 53	86 55	86 50	87 56	92 54	90 55	91 50	96 64	93 58	93 59	88 57	88 57	83 46	67 43	77 48	86	94 54	90 52	92 51	89	66 34	63 47	72 35	74 49	71	68 39	82 37	87 49	85 62	83.3
WE	MAX	82 58	84 54	93 44	88 52	87 55	87 61	90 51	83 51	86 48	89 51	92 50	92 71	90 68	90 60	79 56	76 46	89 43	83 43	89 44	91 47	88 50	84 45	60 34	68 39	64 38	79 35	73 47	70 39	84 30	90 39	87 55	83.5
AHO CITY	MAX M1N	80 56	83 43	86 46	83 42	87 42	88 42	90 40	8 8 4 4	92 46	98 51	97 48	95 54	89 45	85 47	81 41	70 32	81 40	88 43	92 45	90 43	90 43	86 39	61 38	61	68 30	69 28	65 29	71 27	82 29	88 36	89 47	83.0
AHO FALLS 2 ESE	MAX	76 59	83 50	92 48	84 56	87 51	85 49	90 53	84 47	90 47	90 48	94 53	93 53	89 51	92 62	79 56	70 42	75 42	84 45	90 47	90 52	93 59	87 41	60 39	62	66 35	78 38	74 47	67 35	80 34	87 39	84 55	82.4
AHO FALLS 16 SE	MAX	72 42	79 41	89 41	80	84 41	80 42	85 46	79 37	87 40	87 45	90 45	88	87 45	88 50	75 50	58 37	70 38	79 39	85 42	88 46	89	78 32	59 29	60 35	62 30	70 38	66	66 24	73 34	85 41	82 47	78.1 40.4
AHO FALLS FAA AP	MAX MIN	79 58	83	94 46	86 55	89	85 48	91	83	90	90	94	93	90 51	94 63	81	55 43	74 43	84	90 43	93 48	92	75 42	61 39	62	66 35	80 37	66	68 33	81 32	89 42	85 51	82.0
AHO FALLS 42 NW W8	MAX	78 57	86 43	95 41	88	90	89	93	84	88	85 48	96 41	96 56	93	93	79 56	60	80	87	92 43	93	91 47	79 39	60 35	65 37	67 32	78 33	68	70 34	84 26	91 36	86 54	83.4
AHO FALLS 46 W W8	MAX	76	85	94 45	86	89	87	91	85 52	89	89	96 46	94	91	91 56	76	59	77	86	91	90	90 53	78 39	59	63	66	76 34	65	68	82	88	85	82.0
LAND PARK DAM	MAX	84	86	87	80	82	80	80	72	86	87	88	87	82	82	72	68	82	80	82	84	82	80	48	55	58	72	63	62	78 24	80	81	77.1 36.0
ROME	MIN	36	35 85	39 91	89	38 91	39 91	95		95		98	93	87		79	71	82	90	97	93	93	85	66	68	73	78	72	72	87	92	89	85.8
LLOGG	MIN	90	50 68	58 84	75	51 78	53	87	58 83	56 86	59 91		59 97	89	58 87	53 72	65	69	75	91	53 87	81	74	35 61	57	57	62	57	59	68	70	75	76.7
DSKIA	MIN	89	90	53 86	85	89	93	60 95	55 95	98	102	102	51 95	91	48 89	80	78	51 87	98	93	90	88	72	47 66	64	75	49 68	66	77	80	50 85	83	50 • 0 85 • 5
NA 2 NNE	MIN	58	55 86	53 85	52	48 88	50	50 95	49	48	51 94	94	52 94	43 88	80	43	73	56 80	92	91	44	94	82	39 70	68	43 79	48 74	66	73	82	84	85	82.7
WISTON WE AP	MIN	59	53		53	48	54	92	92	52 96	61	54	59	51		64	42 75	45 84	51 95	51	83	75	46	37 68	45 66	36 70	41 71		33 75	40 73	83		47.9 81.4
FTON PUMPING STA	MIN	59	57	57	53	56	57	61	58	58	61		58	51	56	52	48	59	5 9		54	47	51	53		45	51	46		54 78	56	50	54+3
	MIN	55	81 45	47	46	86 47	47	43	45	55	50	48	50	48	53	54	40	36	40	44	47	47	40	32	38	34	35	42	33	32	40	52	44+0
VMAN	MAX	87	85 45	88 43	85 42	89 39	89 40	91 39	90 39	97 41	98	98 42	97 42	41	40	80 39	74 31	42	91 42	94 42	91 38	90 40	82	58 33	59 32	36		29	78	28	90	42	84.6 38.3
CKAY RS	MAX	87 55	87 45	88 45	87 49	85 51	86 48	88 51	85 49	87 43	83 49	91 47	90 47	87 56	88 51	81 48	76	78 40	39		90 47	87 49	33	55 33	35	31	75 31	40	33	8 2 3 2	41	86 52	81.8
AD	MAX	83 58	90 50	93 53	93 58	93 55	90 58	94	92 59	94 53	95 58	97 54	94 56	95 61	92 60	83 59	69 45	77 39	88 45	93 49	94 51	93 54	84 43	63 34	65 42		82 40	74 50	75 39	85 39	90	87 58	86 • 0 49 • 9
LAO FAA AP	MAX	83 55	90 47	95 49	93	94 51	91 55	96 42	93 54	94 46	97 52	98 50	94 50	95 60	94 55	84 52	65 43	78 35	8 8 4 2	93 44	96 46	95 50	82 39	65 32	66 42		83 37	72 50	75 37	86 36		89 55	86.7 46.4
P RS	MAX	83	80	45	46	45	44	45	44	45	89 45	93 50	92 53	90 50	86 52	78 50	64 46	80 51	90 45	92 47	90 44	89 45	82 44	59 36	58 42			62 39	71 32	79 35	85 41	80 53	79.7 44.4
CALL	MAX MIN	79 52	76 40	80 45	79 47	78 43	81	83	83	84	89 49	89	88	85 49	83	76 39	65 39	75 46		85 45	83	80	77 41	48 35	47 31		60 35			70 32		79 52	75.7 42.2
I CAMMON		78		94	90	92	88	91	93	95	96	96 51	92	93	91	85					95 48	93	80 38	62 38	61	71 36	83 36	76	72 31	86 34	91 40	87 57	85 • 2 45 • 5
		70	4-4	,0	.,,		26		-	-			-		-																		

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Statlon		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Day 15	Of Mor	nth 17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Āverage
MINIOOKA OAM	MAX	80	85	91	90	91	93	90	90	93	99	95	90	87	87	76	70	75	89	94	91	92	90	64	64	67	76	77	68	83	91	91	84.5
MONTPELIER RS	MAX MAX	58 86 54	52 83 41	59 87 44	90 44	90 43	91 44	53 87 39	59 89 43	59 88 45	87 47	61 93 44	62 92 46	91 46	92 55	90	80 38	46 52 33	70 36	55 85 40	55 88 44	57 91 46	92 59	40 79 28	62 38	38 67 29	41 67 32	79 41	78 31	73	82 37	48 88 42	82.9
MOSCOW U OF 1	MAX	85 56	82	80	77	82	86	88	87	91	95	94	94	83	78 50	68	72 40	80 49	90	89	77 52	72	60	61	62	65	63	65	70 42	30 67 55	78 56	77	41.7 78.0 49.5
MOUNTAIN HOME 1 SE	MAX	95	88	90	96	91 49	90	95 47	94	92	100	98 58	95	95	88	92	85 42	81	92	93	95 48	98	96	68	74	77	76 43	72	75 33	86 31	93 45	94	88.8
MULLAN FAA	MAX	62	81	71	75	78 40	83	73	76 49	84	95	95 51	86	86	71	58	62 43	69 48	87	85	80	74	58 39	52	53	59 40	55 36	59	63	70	70 43	76 40	72.5
NEW MEAOOWS RS	MAX	85	68 45	82	84	80	85	86	87 43	85	90	95 46	95 36	90	80	64	70 40	82	89	90 40	91 41	82 35	80 43	50 39	55 35	50 35	65 33	65	63	69	72 30	84	77.8 38.7
NEZPERCE 2 E	MAX MIN	67	78 48	76 52	75 44	81	85	86 51	86 45	90 45	95 52	95 54	87 49	85 43	71 43	55	67 41	78 54	90 46	86 55	79 50	76 40	53 43	57 40	51 41	63 40	57 46	57 43	68 34	72 4	75 44	76 44	74.7 45.7
OAKLEY	MAX MIN	79	83 50	90 57	83 51	86 53	85 52	90 53	91 52	90 54	98 63	93 62	93 61	90	88 59	76 53	67 39	79 44	90 46	93 59	90 54	93 52	82 41	67 36	65 36	75 37	75 46	67 36	72 34	85 44	88 53	89	83.6
08S101AN 3 SSE	MAX MIN	75 47	75 30	78 34	75 32	78 30	76 28	77 28	80 30	82 29	83	8 5 3 2	84	82 32	78 35	77 32	70 25	74 30	79 31	78 31	79 32	80 32	63 36	47 34	47 33	56 26	63 31	62	65 16	71 29	78 28	76 41	73.3 30.9
OLA 5 S	MAX M1N	76 57	86 49	87 49	83 46	90 47	90 50	93 46	90 54	94 50	99 49	97 47	93 48	91 45	84 52	78 47	79 38	84 38	94	90 46	87 47	91 46	87 42	66 40	66 48	74 34	72 37	80 31	74 31	84 33	90 38	89 40	85 • 1 44 • 3
OROFINO	MAX MIN	89 61	91 56	89 57	86 52	91 53	95 54	93 56	95 46	100	104	103	99	92 48	92 53	90	78 50	86 56	92 53	90 55	88 55	86 52	77	70 42	69	70 43	69 45	69 49	65 39	71 42	82 45	85	85.7 50.5
PALISAGES OAM	MAX	79 56	85 47	87 50	86 51	87 49	8 2 5 0	86 47	81 47	84 51	80 53	90 51	89 52	90 53	87 55	68 52	57 40	69 41	81 43	87 48	90 49	89 55	75 39	60 38	65 42	66 35	78 39	65 40	71 34	81 36	87 43	82 55	79.5
PARMA EXP STA	MAX MIN	79 57	87 56	91 54	88 53	90 52	92 56	96 52	94 54	94 56	100	99 57	102	99 54	84 58	74 45	76 43	78 44	94 56	97 50	95 54	90 48	84 47	69 40	67 49	75 39	74 43	70 38	73 34	84 36	90 43	90 51	86.3
PAUL 1 ENE	MAX MIN	85 57	76 50	84 50	89 57	84 49	92 51	86 49	90 55	88 54	89 52	96 53	93 52	90 58	87 54	85 52	72 44	67 44	77 46	88 47	89 47	95 48	93 48	55 37	64 42	63 36	71 40	76 38	73 33	71 35	85 41	90 50	82.0 47.4
PAYETTE	MAX M1N	82 58	90 54	84 56	87 54	92 54	91 54	95 56	92 57	95 56	100	98 57	100	89 50	84 57	74 45	80 44	85 51	94 52	98 54	92 53	92 49	77 52	71 43	68 51	77 40	76 43	76 40	77 36	80 38	90 42	92 55	86.4
PICABO	MAX MIN	76 56	82 41	91 48	85 45	89 45	89	91 45	88 43	93 50	95 52	97 55	9 4 48	93 48	90 48	75 46	72 34	79 35	89 41	92 45	91 49	90 43	52 42	61 24	63 29	69 29	75 28	66 34	70 28	83 30	90 42	86 51	82.5
PIERCE RS	MAX	85 54	83 47	84	77 46	80 41	83 42	83 46	85 43	90 44	95 44	94 47	92 44	85 36	85 39	64 36	68 45	75 51	89 41	88 46	84 46	80 37	68 45	55 36	54 40	64 39	61 45	55 41	66 30	66 38	76 46	73 51	77.0 43.1
POCATELLO 2	MAX MIN	79 59	85 52	9 <b>5</b> 55	92 58	91 52	88 51	91 50	88 53	93 47	98 60	96 59	94 57	95 57	91 57	80 57	68 39	78 43	93 49	94 49	93 52	94 57	87 39	65 42	62 46	70 37	81 45	70 49	71 36	85 44	91 50	90 59	85.4 50.3
POCATELLO WB AP	MAX	79 58	86 48	95 52	87 60	91 57	8 8 5 3	93 53	86 53	90 46	95 54	97 54	94 61	93 59	91 62	78 52	62 41	77 42	85 46	93 50	92 53	95 57	81 42	64 40	62 43	69 40	80 40	65 46	70 40	84 39	91 45	86 60	83.8
PORTHILL	MAX	77 57	83 56	80 54	68 55	78 49	82 48	85 49	85 50	89 49	90 49	96 50	92 50	88 46	82 49	73 48	65 45	80 49	89 48	86 49	83 45	79 44	67 47	64 47	67 44	60 46	57 46	59 45	62 42	60 46	68 46	72 44	76.3 48.1
POTLATCH	MAX	88 51	84 51	83 52	78 44	84	87 46	88 48	89 47	94 47	97 50	97 49	92 51	93	83 52	70 45	70 39	91 42	90 51	89 52	86 46	77 41	61 38	62 44	59 45	65 40	65 49	65 39	72 37	71 51	80 51	75 42	80.2 46.3
PRESTON 2 SE	MAX	85 58	88 46	94 50	93 50	91 49	90 50	93 45	92 53	93 49	95 54	97 50	95 52	93 55	93 59	92 59	82 43	75 36	85 43	90 45	95 48	95 52	92 41	63 34	67 43	69 37	83 37	83 49	74 35	83 36	90 41	90 55	87•1 46•9
PRIEST RIVER EXP STA	MAX MIN	80 57	82 50	82 48	69 50	78 49	83 45	82 55	82 46	8 8 4 2	92 45	93 48	86 45	83 41	77 45	70 42	63 34	76 41	85 44	85 43	75 32	72 39	61 44	60 40	60 45	59 43	57 44	61 39	62 32	65 47	69 49	72 45	74.5 44.2
R1CHF1EL0	MAX MIN	80 55	82 46	87 55	86 52	86 47	85 50	88 47	87 56	91 57	94 57	93 55	88 55	85 58	83 55	83 47	69 38	77 40	87 42	90 46	88 52	90 47	86 43	63 33	62 43	70 33	74 40	72 39	69 31	81 35	88 41	84 52	82 • 2 46 • 7
RIGGINS RS	MAX M1N	88 61	90 56	90 58	85 56	87 58	99 58	94 60	93 61	97 60	103 68	102 65	97 65	96 56	95 60	75 52	77 52	86 63	99 60	99 64	96 58	95 57	86 50	67 45	67 50	74 45	74 50	70 52	70 46	82 59	85 49		87·3 56·5
RUPERT	MAX M1N	86 58	78 51	85 56	90 59	85 51	93 52	90 53	87 50	90 56	95 58	99 58	94 58	90 58	88 56	86 54	73 45	67 47	78 46	90 51	95 51	93 53	91 52	56 38	65 45	63 38	70 43	77 46	70 34	72 36	87 43	90 60	83.0 50.2
SAINT ANTHONY	MAX MIN	79 57	80 41	89 44	82 42	79 41	77 40	86 43	85 44	86 47	84 49	90 48	88 47	86 49	89 59	79 53	64 43	77 41	81 43	86 46	89 45	5 e 48	81 42	59 39	65 37	64 30	77 34	66 45	67 29	80 31	86 39	83 53	79.7 43.5
SAINT MARIES	MAX	89 59	84 54	84 52	77 46	82 47	87 48	88 55	87 49	92 50	95 51	96 52	97 48	86 44	86 46	73 45	69 43	77 51	91 48	91 50	81 48	80 42	65 42	61 42	59 47	64 47	61 49	63 44	70 39	70 49	77 50	77 45	79.3 47.8
SALMON	MAX	76 57	83 47	88 46	84 51	84 45	86 42	88 44	85 45	90 49	93 46	95 48	96 46	91 38	91 55	82 47	65 47	79 50	91 40	92 43	95 42	94 41	62 41	<b>64</b> 38	55 40	68 38	76 32	65 36	73 28	88 32	91 35	81 51	82•3 43•2
SANOPOINT EXP STA	MAX M1N	81 60	79 57	76 51	71 54	78 49	84 48	80 58	84 58	87 57	89 47	94 48	91 48	85 41	72 50	69 45	66 43	76 48	86 52	83 46	79 40	75 42	63 49	60 45	61 47	58 47	58 45	62 44	64 36	67 50	67 50	75 46	74±8 48•4
SHOSHONE 1 WNW	MAX M1N	88	50	90 50	90 56		87 43	92 48	94 55	99 56	101 55	100 62	99 56	96 55	89 56	89 54	78	84 45	92 51	98	95 57	98 53	94	66 32	68	73 36	78 41	75 36	76 34	86	92 52	90 56	88•3 49•6
SPENCER RS	MAX M1N	83 50	78 40		88 41	85 51	82 47	85 45	80 46	84 50	83 45	89 42	89 59	89 57	87 52		81 42	72 39	80 37	85 42	88 40	87 48	83 45	51 32	32	29	31	40	27			52	43.0
STREVELL	MAX	77 50	86 45	93 52	92 53	90 51	89 52	94 49	93 48	94 50	94 60	97 54	94 57	91 63	91 53	78 55	70 44	76 47	86 45	89 49	93 55	91 53	88 40	61 35	61 44	68 33	81 42	76 47	70 31	83 38	88 48	85 53	84.5
SUGAR	MAX	89 57	78 43	89 43	85 43	86 43	85 45	85 42	85 44	86 44	86 45	83 44	85 44	91 46	86 60	88 53	78 42	70 40	78 39	79 42	86 43	87 44	86 53	86 37	64 35	61 32	68 36	64 34	65 27	76 27	86 37	86 37	80.9 42.0
SUN VALLEY	MAX	84 53	78 31	85 34	85 34	82 31	84 32	87 32	86 35	86 33	91 39	93 36	93 42	90 38	84 37	82 38	68 37	77 31	83 33	88 34	88 32	85 34	79 40	52 25	59 30	63 21	70 23	69 23	65 20	79 21	85 27	40	80.1 32.8
SWAN FALLS PH	MAX M1N	84 61	93 59	94 53	92 64		95 66	99 58	99 68	103 65	105 67	104	102 74	101 70	89 64	86 55	79 51	87 58	99 59	101	99 64	99 59	97 50	75 45	75 52	82 45	82 52	75 49	82 46	89 47	94 51	95 62	92.0 58.0
SWAN VALLEY 1 W	MAX	79 40	84 40	92 40	87 40	89 39	84 42	87 40	88 39	87 43	92 43	91 42	90 41	90 44	91 41	75 45	74 39	70 39	80 37	82 38	90 42	90 49	79 33	77 34	66 37	66 31	69 39	70 39	75 25	82 30	89 32	42	82.2 38.9
TETONIA EXP STA	MAX M1N	75 52	79 40	90 44	81 50	84 44	78 42	82 42	77 40	85 39	85 45	87 43	86 47	85 55	80 50	72 50	60 38	63 37	76 39	83 43	87 51	87 52	75 35	55 35	62 34	61 32	74 33	62 45	65 25	76 32	85 43	79 52	76.6 42.2
THREE CREEK	MAX	75 50	80 37	88 42	85 35	86 38	88 35	92 37	90 37	89 37	95 52	94 49	89 47	88 45	82 42	76 37	65 41	76 32	86 32	84 37	86 39	83 33	75 32	76 25	68 34	74 20	76 28	68 23	73 18	85 25	86 30	86 59	82·1 36·4

#### 

92 95 99 99 93 86 72 52 56 55 59 48 59 44

85 87 85 83 82 74 65 66 78 53 45 45 50 52 50 35 39 40

78 79 78 31 33 31

> 93 90 51 51

91 90 53 53 83 88 85 84 82 79 76 60 73 81 82 79 77 72 48 45 55 31 38 32 36 26 35 27 34 46 35 37 35 31 35 29 29 29

> 77 82 89 43 47 50

92 88 51 51

WARREN

WAYAN

WEISER 2 SE

WINCHESTER 1 5E

MAX 74 77 78 74 MIN 49 32 35 40

MIN

DAILY TEMPERATURES

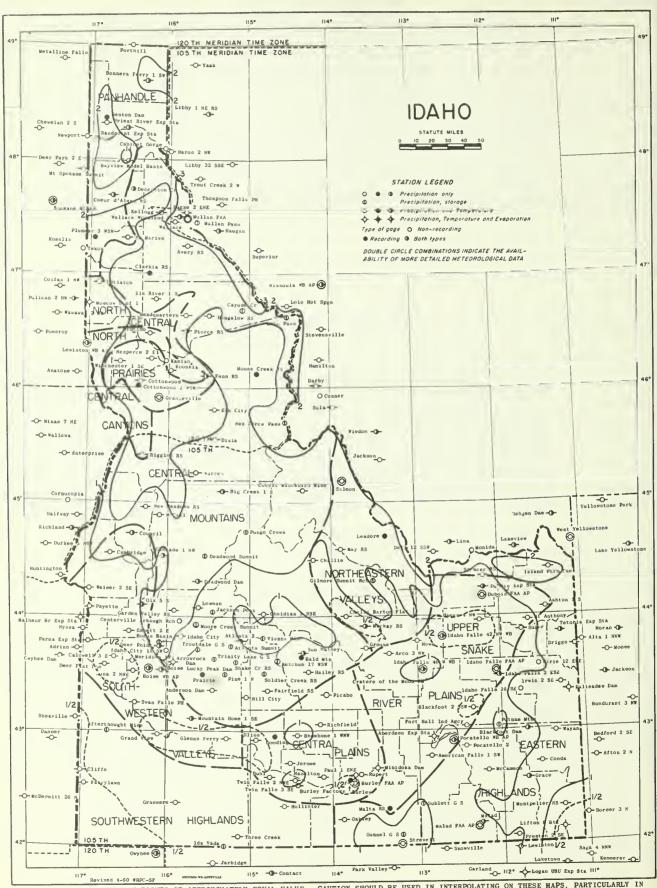
10AHO AUGUST 1960

#### EVAPORATION AND WIND

																	Day o	f mo	nth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
ABERDEEN EXP STA	EVAP	.19	.22	.52 36	.37 107	. 42 79	.36	.52	.40 97	.26	.39			.34			.21 171		.23			.24						.34 151		.30			9.94 2107
ARROWROCK DAM	EVAP		.20 16	. 27 27	. 27	. 27 23	. 27	. 32	. 26 23	. 25		.34							.23						.15 42		.23			.17		.25 26	
LIFTON PUMPING STA	EVAP				. 27 36					.29		.17 24					.17 112											.31		.21			7.98 1556
MINIDOKA DAM	EVAP				.34	.40 80	.55 130	.39 130	.42 270	.41 150	.48 140	. 52 190	. 45 110	.46 150	.44 150	.31 160	.36 370	.31 200	.30 110	.34	.40 110	. 40 80	.55 310	.15 190	.27 240	.21	.28 180	. 41 270	. 24 140	.27 110	. 25	. 46 150	11.59 5100
MOSCOW U OF I	EVAP		.03	. 26 42						. 28 13				.24					.17						. 06					.25			5.68 1014
PALISADES DAM	EVAP	. 34 129	.35 108	. 43 168	. 43 139	.44 150	. 46 100	.42 155	.37 131	. 46 94	. 42 171	. 48 179	. 45 172	. 43 133	.28 103	. 15 145	.07 62	.17 84	.25 141	.37 172	.35	. 47 201	.31 196	. 17	. 18 132	. 24 78				.35 165			

#### SNOWFALL AND SNOW ON GROUND

																Day	of m	onth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ISLAND PARK DAM	SNOWFALL SN ON GND																							4.0								
OBSIDIAN 3 SSE	SNOWFALL SN ON GND																								Т							
THREE CREEK	SNOWFALL SN ON GND																						Т									
WARREN	SNOWFALL SN ON GND																							Т								



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

	NO.		<b>₩</b>	DE	NC	17	IME /				NO.		<b>₩</b>	E C	DE	NC		E AN	D	AUGUST 196
STATION	INDEX NO	COUNTY	DRAINAGE	LONGITUDE	ELEVATION		TABL.	ES	OBSERVER	STATION	INDEX N	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP.	BLES	SPECIAL one sorts	OBSERVER
ABERDEEN EXP STATION AFTERTHOUGHT MINE AMERICAN FALLS 1 SW ANGERSON DAM ARCO 3 NW	0070	BINGHAM OWYMEE ROWER ELMORE BUTTE	12 42 57 12 43 00 12 42 47 2 43 21 6 43 40	112 50 116 42 112 52 115 28 113 20	4318	5P	SP VAR SP 6P 6P	50 H	EXPERIMENT STATION SUS WEATHER BUREAU US BUR RECLAMATION US BUR RECLAMATION JOHN C TOOMBS	POTLATCH RRAIR1E PRESTON 2 SE PRIEST RIVER EXP STA PUTNAM MOUNTAIN	7327 7353 7386	LATAH ELMORE FRANKLIN BONNER BINGMAM	7 46 2 43 1 42 9 46 12 43	30 04 21	116 54 115 35 111 51 116 50 112 07	2520 4670 4718 2380 5667	4P 4 5P 5	p p	K H	CITY OF ROTLATCH ORA L ENGELMAN C M CRABTREE U S FOREST SERVICE FORT HALL IR PROJ
ARROWROCK OAM ASMION 1 S ATLANIA 2 ATLANIA 2 ATLANIA SUMMIT AVERY RANGER STATION	0448 0470 0494 0499	ELMORE FREMONT ELMORE ELMORE SHOSHONE	2 43 36 12 44 04 2 43 48 2 43 45 10 47 15	115 55 111 27 115 07 115 14	3239 5220 5585 7590	7P 5P 5P	7P 5P 5P VAR	7P H M	U S BUR RECLAMATION GUST STEINMANN S US SOIL CON SERVICE U S FOREST SERVICE	RICHFIELO RIGGINS RANGER STATION RIRIE 12 ESE RUPERT SAINT ANTHONY	76 73 77 06 77 2 7	LINCOLN IOAMO BONNEVILLE MINIOOKA FREMONT	12 43 11 45 12 43 12 43	04 25 34 37	114 09 116 19 111 33 113 41 111 40	4306 1801 5590 4204 4968	5P 5	P	н	LESLIE F BUSHBY U S FOREST SERVICE JOHN L JOLLEY MINIOCKA IR PROJ ELI M JERGENSEN
BALO MOUNTAIN BAYVIEW MODEL BASIN BENTON DAM BIG CREEK 1 S BLACKFOOT 2 SSW	0667	BLAINE KOOTENAI BONNER VALLEY BINGMAM	12 43 39 9 47 59 9 48 21 11 45 06 12 43 11	116 33 116 50	2640	7A 6P 5P		C H	NELSON BENNETT U.S. NAVY U.S. FOREST SERVICE ANNESLEY N. EGWAROS TOM. THOMPSON	SAINT MARIES SALMON SANOPOINT EXP STATION SHAKE CREEK RANGER STA SHOSHONE 1 WNW	8076 8137 8303	BENEWAH LEMHI BONNER ELMORE LINCOLN	9 48	11 17 37	116 34 113 53 116 34 115 10 114 26	2085 3949 2100 4730 3950	4P 4 MID MI 5P 5 VA 5P 5	D P	C H	U S FOREST SERVICE U S WB OBSERVER STATE EXP STATION U S FOREST SERVICE STATE OLV OF MWYS
BLACKFOOT OAM BLISS BOGUS BASIN BOISE LUCKY PEAK OAM BOISE WB AIRPORT	1002	CARIBOU GOODING BOISE AOA AOA	12 43 00 12 42 56 12 43 46 2 43 33 2 43 34	116 06	3269 6196 2840	6P 6P 4P MID	6P 6P VAR 4P MID	C C C HJ	FORT HALL IR PROJ NORTH SIDE CAMAL CO SUS SOIL CON SERVICE CORPS OF ENGINEERS U S WEATHER BUREAU	SOLOIER CREEK RS SPENCER RANGER STATION STREVELL SUBLETT GUARO STATION SUGAR	8604 8786 8802	CAMAS CLARK CASSIA POWER MAGISON	12 42	01	114 50 112 11 113 13 112 58 111 45	5755 5883 5280 5800 4890	5P 5 5P 5 VA 8A 8	P	H S	U S FOREST SERVICE U S FOREST SERVICE U S WB OBSERVER U S FOREST SERVICE ELMER TIMOTHY
BONNERS FERRY 1 SW BUNL BUNGALOW RANGER STATION BURKE 2 ENE BURLEY	1217 1244 1272	BOUNGARY TWIN FALLS CLEARWATER SHO SHONE CASSIA	5 48 41 12 42 36 3 46 38 47 32 12 42 32	116 19 114 46 115 30 115 48 113 47	3500 2285 4093	5P 3P 4P	5P 5P 3P 4P 8A	СН	ARLO T GRUNERUO SMELLEY MOWARO U S FOREST SERVICE MONTANA POWER CO FRANK O REOFIELO	SUN VALLEY SWAN FALLS POWER HOUSE SWAN VALLEY 1 W TETONIA EXP STATION THREE CREEK	8928 8937 9065	BLAINE AOA BONNEVILLE TETON OWYHEE	12 4	15 27 51	114 21 116 23 111 22 111 16 115 09	5821 2325 5240 5904 5420	5P 5 5P 5 7P 7 6P 6 5P 5	P	С Н С Н	EOWARO F SEAGLE IOAMO POWER COMPANY MR5 MARY J FLEMING EXPERIMENT STATION MRS GEORGE CLARK JR
BURLEY FACTORY BURLEY FAA AIRPORT CABINET GORGE CALOWELL CAMBRIOGE	1303 1363 1380	CASSIA CASSIA BONNER CANYON WASHINGTON	12 42 33 12 42 32 7 48 05 2 43 40 12 44 34	113 46 116 04 116 41	2370		MID 5P 5P 6P	Н	AMALGAMATED SUGAR CO FEO AVIATION AGENCY WASH WATER POWER CO CALOWELL BROADCAST CO STUART OOPF	TRINITY LAKE GUARO STA TROUTOALE GUARO STATIO? TWIN FALLS 2 NNE TWIN FALLS 3 SE VIENNA MINE	9294	ELMORE ELMORE TWIN FALLS TWIN FALLS BLAINE	12 42	43 35 32	115 26 115 38 114 28 114 25 114 51	7400 3475 3770 3770 8800	5P 5 8A 6	R P A	S H S	US SOIL CON SERVICE US SOIL CON SERVICE U S BUR ENTOMOLOGY AMALGAMATEO SUGAR CO US SOIL CON SERVICE
CASCADE 1 NW CAYUSE CREEK CENTERVILLE ARBAUGH RC- CHALLIS CMILLY BARTON FLAT	1636	VALLEY CLEARWATER BOISE CUSTER CUSTER	8 44 32 3 46 40 2 43 58 11 44 30 6 44 00	114 14	3714 4300 5171	6A 5P 5P	6A VAR 6P 5P 5P	н	U S BUR RECLAMATION S U S WEATHER BUREAU MISS XINIA 1 ARBAUGH US FOREST SERVICE MRS & L ROBINSON	WALLACE WALLACE WOOOLANG PARK WARREN WAYAN WEISER, Z SE	9498 9560 9601	SHOSHONE SHOSHONE 10AHO CARIBOU WASMINGTON	4 4 4 4 1 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 1 1 2 4 1 1 2 4 1 1 1 2 4 1 1 1 2 4 1 1 1 1	30 16 58	115 56 115 53 115 40 111 22 116 57	2770 2950 5899 6440 2120	5P 5	A j	K H	W FEATHERSTONE JR VERN E COLLINS JACK W PICKELL ROY D STOOR MERVIN V LING
CLARKIA RANGER STATION COBALT BLACKBIRO MINE COEUR O ALENE RS CONDA COTTONWOOD	1938 1956 2071	SHO5HONE LEMHI KOOTENAI CARIBOU 10AHO	10 47 01 11 45 07 4 47 41 12 42 43 3 46 03	114 21 116 45 111 33	6810 2158 6190	8A 3P 5P 6P	8A 3P 5P 6P	C H	U S FOREST SERVICE U S FOREST SERVICE J R SIMPLOT CO LOUIS KLAPPRICH	WINCHESTER 1 SE	9840	LEWIS	3 46	14	116 37	3950	4D 4	P		MALLACK-HOWARD LBR
COTTONWOOD 2 WSW COUNCIL 2 NNE CRATERS OF THE MOON NM DEADWOOD OAM DEADWOOD SUMMIT	2187 2260 2385	IDAHO ADAMS BUTTE VALLEY VALLEY	3 46 02 12 44 45 6 43 28 8 44 19 11 44 32	116 25 113 34 115 38	2990 5897 5375	6P 5P 6P	6P 5P 6P VAR	E H	SABI FRE1 EOWARD E LA FAY US NAT PARK SERVICE CLIFFORO 5 CODE S US SOIL CON SERVICE											
DECEPTION CREEK DEER FLAT DAM DEER POINT DIXIE	2444 2451 2575	KOOTENA1 CANYON BOISE IOAMO TETON	4 47 44 12 43 35 12 43 45 11 45 33 12 43 44	115 28	3060 2510 7150 5610 6097	7P 5P 5P	VAR 79 59 59	į.	S U S FOREST SERVICE CARL PACOUR GEORGE E WYNNE MR5 ZILPHA L WENZEL EOITH STEVENS											
DUBOIS EKP STATION DUBOIS FAA AIRPORT ELK CITY ELK RIVER 1 S EMMETT 2 E	2717	CLARK CLARK 1DAHO CLEARWATER GEM	6 44 15 6 44 10 3 45 49 3 46 46 2 43 52	112 13 115 26 116 11	5122 4060 2918	5P MID 4P 8A 6P	5P HID 4P 8A 6P	н	U S FOREST SERVICE FED AVIATION AGENCY MRS NANCY M OREMER MRS MAZEL V WHEELER WAYNE F HARPER											
FAIRFIELD RANGER STA FENN RANGER STATION FORT HALL INGIAN AGENCY GARDEN VALLEY RS GILMORE SUMMIT RANCH	3143 3297 3448	CAMAS IOAHO BINGMAM BOISE CUSTER	12 43 21 3 46 06 12 43 02 8 44 04 11 44 19	115 55	1580 4460 3212	5P 3P 8P 3	SP SP SP VAR	E H	U S FOREST SERVICE U S FOREST SERVICE FORT MALL IR PROJ U S FOREST SERVICE U S WEATHER BUREAU											
GLENNS FERRY GOODING GRACE GRAND VIEW GRANGEVILLE	3677 3732 3760	ELMORE GOOGING CAR1BOU OWYHEE LOAHO	12 42 57 12 42 58 1 42 35 12 42 59 3 45 55	111 44	2360	50	7P 5P 7P 10P	nin.	MILES T MILLER US SOIL CON SERVICE UTAM PWR + LIGHT CO MISS LINDA BEAMAM U S WB OBSERVER											
GRASMERE GROUSE GUNNEL GUARD STATION HALLEY RANGER STATION MAMER 4 NW	3862 3902 3942	OWYMEE CUSTER CASSIA BLAINE JEFFERSON	12 42 23 6 43 42 12 42 06 12 43 31 6 43 58	113 37 113 12 114 19	5880 5328	5P	5P 5P VAR 5P 5P	н	GEORGE F THOMPSON MR5 BRYAN TAYLOR U S FOREST SERVICE U S FOREST SERVICE U S FOR W L SERVICE				ļ. ļ							
MAZELTON HEADQUARTERS HILL CITY HOLLISTER MONE	4150 4266 4295	JEROME CLEAPWATER CAMAS TWIN FALLS BUTTE	12 42 36 3 46 38 12 43 18 12 42 21 6 43 47	115 03	3140 5000 4550	5P 8# 5P 5P 5P	5P 8A 5P 5P 5P		NORTH SIDE CANAL CO POTLATCH FORESTS INC CARROLL M DAMMEN SALMON R CANAL CO CHARLES D CONGILL											
IOAHO CITY 1DAHO CITY 11 5W 1OAHO FALLS 2 ESE IOAHO FALLS 16 SE #IDAHO FALLS FAA AIRPORT	4450 4455 4456	BOISE BOISE BONNEVILLE BONNEVILLE BONNEVILLE	2 43 50 2 43 43 12 43 29 12 43 21 12 43 31	111 47	5000 4765 5712	5P 7P 7P MID	5P 5P 7P 7P MID	H	FRED A PROFFER MRS BERTMA GARONER CARROLL SECRIST GEORGE W MEYER FED AVIATION AGENCY									ı		
10AHO FALLS 42 NW WB 10AMO FALLS 46 W MB 1DA VAOA 1RMIN 2 SE 1SLAND PARK OAM	4460 4475 4588	BUTTE BUTTE OWYMEE BONNEVILLE FREMONT	6 43 50 6 43 32 2 42 01 12 43 24 12 44 25	115 19	5300	5P	MID VAR 5P	H M	U S WEATHER BUREAU											
JACKSON PEAK JEROME KAMIAH KELLOGG KETCHUM 17 WSW	4670 4793 4831	BOISE JEROME LEWIS 5MOSMONE BLAINE	8 44 03 1 2 42 44 3 46 14 4 47 32 1 2 43 37	115 27 114 31 116 02	7050 3785 1212 2305	5P 9A	VAR 5P 8A 9A VAR		US SOIL CON SERVICE NORTH SIDE CANAL CO EWART L BRUGH IRVING H LASKEY U S WEATHER BUREAU											
KOOSKIA KUNA 2 NNE LEADORE LEWISTON WB AIRPORT LIFTON PUMPING STATION	5038 5169 5241	IOAHO ADA LEMH1 NEZ PERCE BEAR LAKE	3 46 09 2 43 31 11 44 41 3 46 23 1 42 07	115 59 116 24 113 22 117 01 111 18	2685 6115 1413	4P 6P M1D 5P	4P 6P M1D 5P	E HJ	E T GILROY HARRY U GIBSON DONALO B NOBLE U S WEATHER BUREAU UTAH PWR + LIGHT CO					1						
LOLO PASS LOWMAN MACKAY RANGER STATION MALAD MALAD FAA AIRPORT	5414 5462 5544	IOAHD 8015E CUSTER ONE IOA ONE IOA	3 46 38 8 44 05 6 43 55 1 42 12 1 42 10	112 16	3890 5897 4420	5P 5P 7P M1D	VAR 5P 5P 7P HID	н	U S FOREST SERVICE MRS ZELMA F FOSTER U S FOREST SERVICE JUNIUS L CROWTHER FED AVIATION AGENCY											
MALTA RANGER STATION MAY RANGER STATION MC CALL MC CAMMON MINIOOKA OAM	5685 5708 5716	CASSIA LEMH1 VALLEY BANNOCK MIN1OOKA	12 42 19 11 44 36 8 44 54 12 42 39 12 42 40	113 55 116 07 112 12	5066 5025 4774	6P 6P 5P	6P 6P 5P	H H	U S FOREST SERVICE U S FOREST SERVICE U S FOREST SERVICE R F LINDENSCHMITT U S BUR RECLAMATION											
MONTPELIER RANGER STA MOORE CREEK SUMMIT MOOSE CREEK RANGER STA MOSCOW U OF 1 MOUNTAIN HOME 1 SE	6077 6087 6152	BEAR LAKE BOISE 1DAHO LATAH ELMORE	1 42 19 2 43 56 3 46 08 7 46 44 12 43 07	115 40 114 55 117 00	5990 2480 2628	8A 5P 5P	VAR VAR VAR SP	5	U S FOREST SERVICE U S WEATHER BUREAU U S FOREST SERVICE UNIVERSITY OF IDAHO CITY OF MOUNTAIN HOME											
MULLAN FAA MULLAN PASS NEW MEAOOWS RANGER STA NEZPERCE 2 E NEZ PERCE PASS	6235 6237 6388 6424	SHOSMONE SMOSHONE AOAMS LEWIS 10AMO	4 47 28 4 47 27 11 44 58 3 46 19 3 45 43	115 46 115 40 116 17 116 12	3586 5962 3870 3250	M1D 8A 7P		н	FED AVIATION AGENCY U.S. WEATHER BUREAU U.S. FOREST SERVICE JOHN KOEPL U.S. FOREST SERVICE											
OAKLEY OBSIDIAN 3 5SE OLA 5 5 OROFINO PALISADES OAM	6542 6553 6590 6681	CASSIA CUSTER	12 42 15 11 44 02 6 44 07 3 46 29 12 43 20	113 53 114 50 116 17 116 15	4600 6870 2960 1027	6P 5P 5P 5P	6P 5P 5P 5P	C H	MERBERT J HARDY ALFRED A BROOKS MRS DOROTHY MALLY U S FOREST SERVICE U S BUR RECLAMATION											
PARMA EXPERIMENT STA PAUL 1 ENE PAYETTE PICABO PIERCE RANGER STATION	6844 6877 6891 7040	CANYON MINIOOKA PAYETTE BLAINE CLEARWATER	2 43 48 12 42 37 8 44 05 12 43 18 3 46 30	116 57 113 45 116 56 114 04 115 48	2275 4210 2110	5P 8A 6P 8A 4P	5P 8A 6P 8A	н	STATE EXP STATION AMALGAMATED SUGAR CO JULIAN M FIELO LEONARO N PUROY U S FOREST SERVICE											
PINE 1 N PLUMMER 3 WSW POCATELLO 2 POCATELLO WB AIRPORT PORTHILL	7077 7186 7206 7211	ELMORE BENEWAM BANNOCK POWER BOUNDARY	2 43 30 4 47 19 12 42 52 12 42 55 5 49 00	115 18 116 57	4220		VAR SS MID	C HJ	S US GEOLOGICAL SURVEY FREO O SMILL ERNEST B CHASE US WEATHER BUREAU R E DENHAM											

REFERENCE NOTES

1 DAHO

Additional information regarding the climate of Idaho may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directinn from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 mnnths will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data fnr January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporatinn in inches, and wind movement in miles. Mnnthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-font diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name) are based on the period 1921 - 1950, adjusted to represent observations taken at the present location. Lnng-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snnwfall and Snow on Ground" Table are the water equivalent of snow, sleet, nr ice nn the ground. Samples for obtaining measurements are taken frnm different pnints for successive abservations; consequently occasional drifting and other causes of local variability in the snnwpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snnwfall and Snnw nn Grnund" Table, and in the "Seasonal Snnwfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snnw on grnund in the "Snnwfall and Snnw nn Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For these stations snow on ground values are at 4:00 a.m. PST and 5:00 a.m. MST, except Idahn Falls 46 W which is 8:00 a.m. MST.

In the Statinn Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

- C Weighing Rain Gage Recording Station. Hnurly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" Table
- H "Snowfall and Snnw on Ground" Table,
- J "Supplemental Data" Table.
- S Stnrage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation" bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

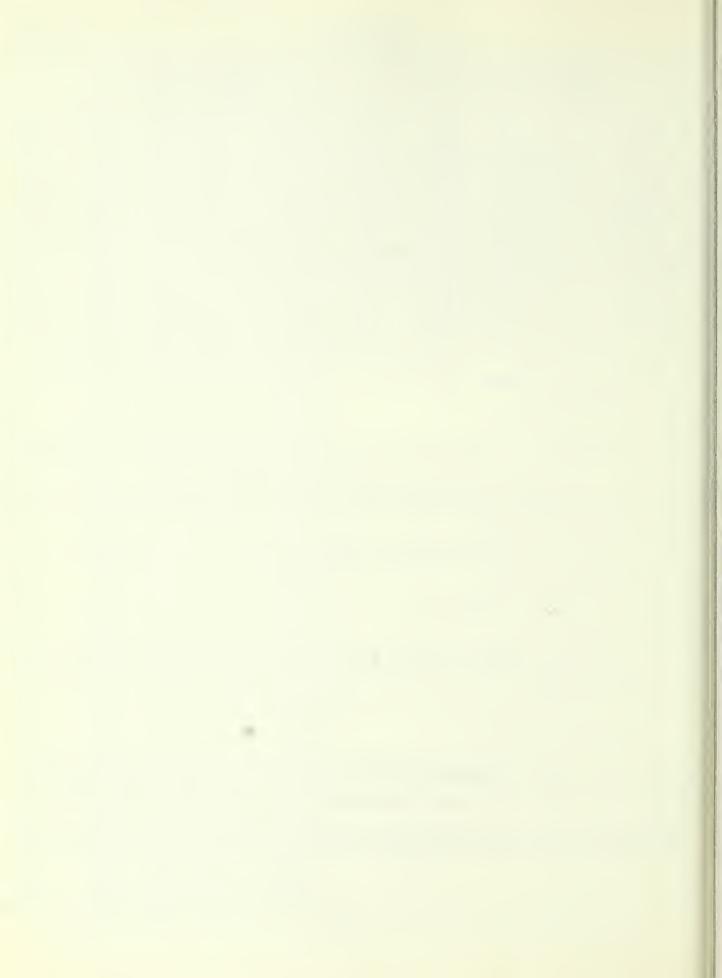
Interpolated values for monthly precipitatinn totals may be found in the annual issue of this publication.

- No record in the "Supplemental Data" Table; "Daily Precipitatinn" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Statinn Index.
- + And alsn on an earlier date or dates.
- \* Amnunt included in following measurement, time distribution unknown.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; bowever, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- AM Data based on observational day ending before noon.
- B Adjusted to a full mnnth.
- D Water equivalent of snowfall wbolly or partly estimated, using a ratio of 1 iocb water equivalent to every 10 incbes of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amnunts to be published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous montb.
- VAR This entry in time of observation column in Station Index means variable.

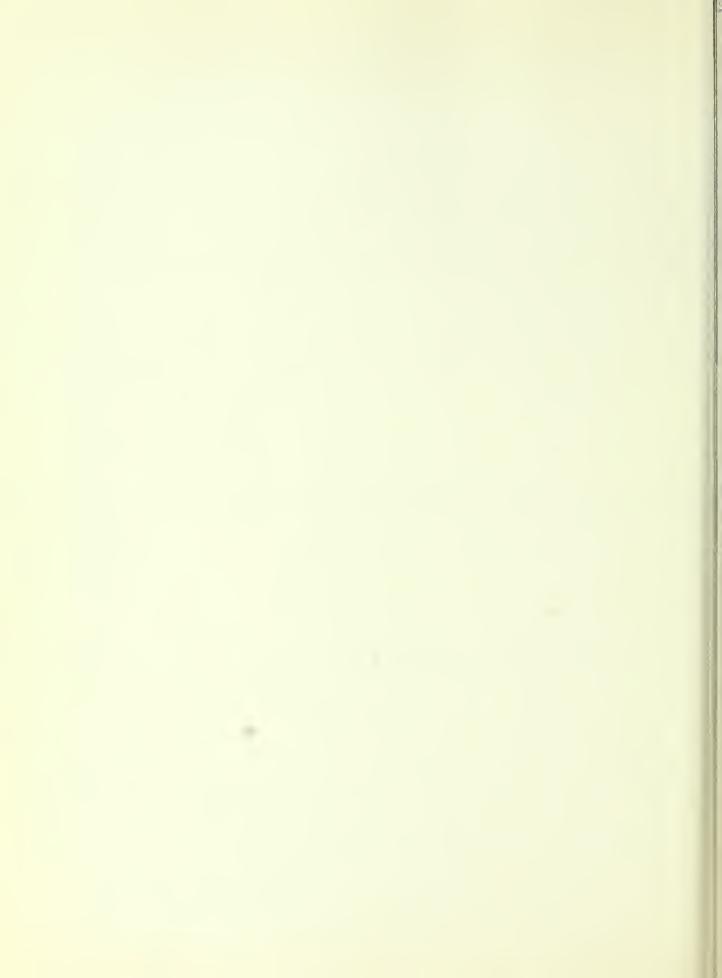
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General weather conditions in the U.S. for each mooth are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA - NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25. D.C.

loformation concerning the history of changes io locations, elevations, exposure, etc., of substatioos through 1957 may be found io the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superinteedent of Documents, Government Printing Office, Washington 25, D.C. for 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

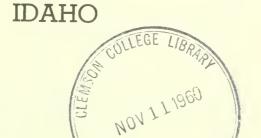






U. S. DEPARTMENT OF COMMERCE FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

# CLIMATOLOGICAL DATA



SEPTEMBER 1960

Volume 63 No. 9



				Tem	perat	ure											P	recip	itation					1960
										1	No. of	Oays							Sno	w, Sleet		N	o. of (	Jays
Station	Average	Average	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	Wa Above Above	ŏ ş	Min Below	Betow *	Total	Departure from Long		Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
PANHANDLE												$\top$												
BAYVIEW MODEL BASIN BONNERS FERRY 1 SW CABINET GORGE COEUR D ALENE RS PORTHILL PRIEST RIVER EXP STA SAINT MARIES SANDPOINT EXP STA	69.1 74.4 73.5 77.3 72.4 73.4 78.5 71.6	38.6 39.3 41.1 43.9 39.0 36.7 40.5 39.8	53.9 56.9 57.3 60.6 55.7 55.1 59.5 55.7	1.1 - 0.9 - 0.2 0.9 - 0.4	81 83 86 86 81 83 87 80	13+	29 31 34 28	22+ 22 21 21	327 237 225 136 272 291 168 271	00000000	0 0 0 0 0 0	9 7 1 0 4 11 4 2	00000000	.79 .70 1.17 1.13 .70 1.19 .72 1.77		.48 .23 .52 .41 .70 .10	.68 .65 .71 .86 .65 1.03 .59	4 4 4 4 4	.0 .0 .0 .0 .0	0000000		1 3 2 1 2 2 2 2	1 1 1 1 1 1 1 1	0 0 0 0 0 1 0 1
DIVISION  NORTH CENTRAL PRAIRIES			20.0	- 0.5										1.02		. , ,			.0					
COTTONWOOD GRANGEVILLE MOSCOW U OF I NEZPERCE 2 E POTLATCH WINCHESTER 1 SE	73.8 75.4 78.0 75.1 78.1M 73.0	42.1 43.0 43.7 42.1 38.0M 39.8	58.0 59.2 60.9 58.6 58.1M 56.4	0.9 1.9 1.1 0.6	87 91 89 90 90 84		29 28 26	21 21 21 22+ 21 21	210 181 146 194 209 254	0 1 0 1 2 0	0 0 0 0	2 2 2 3 4 4	000000	.76 .86 .76 .52 1.02	-	.49 .59 .54 .80	.27 .54 .53 .24 .74	4 4 4 25 4	•0	000000		3 2 2 2 3	0 1 0 1 0	00000
DIVISION			58.5	1.1										.76	-	.65			•0					
NORTH CENTRAL CANYONS FENN RS KOOSKIA LEWISTON WB AP //R OROFINO RIGGINS RS	79.4 83.3 79.6 84.0	46.6 40.7 48.3 44.7 52.5	63.0 62.0 64.0 64.4 68.5	- 0.6 0.8 0.9	93 94 91 95 95	3 12+ 12 11 3+		22+	92 112 71 64 37	1 7 1 8 11	0 0 0 0	03000	0 0 0 0	.95 .83 .69 .93	=	.60 .27 .46	.42 .37 .48 .69	4 4 4 4 13	•0	0 0 0		4 3 2 2 3	0 0 0 1	0 0 0 0
DIVISION			64.4	0.4						8				. 89	-	.28			.0					
CENTRAL MOUNTAINS																								
ANOERSON DAM ANOERSON DAM AVERY RS 8 16 CREEK 1 S 8URKE 2 ENE CASCADE 1 NW DEADWOOD DAM DEER POINT DIXIE ELK RIVER 1 S FAIRFIELD RS GARDEN VALLEY RS GROUSE HAILEY RS HEADOUARTERS HILL CITY 10AHO CITY KELLOGG LOWMAN MC CALL MULLAN FAA NEW MEADOWS RS 08S101AN 3 SSE PIERCE RS SUN VALLEY WALLACE WALRACE WARREN DIVISION	81.5 82.3 80.41 67.6 73.3 76.5 65.4 77.6 87.2 73.4 78.1 76.1 77.3 80.3 75.9 82.1 71.1 75.2 76.1 76.2 76.7 77.6	50.0 49.0 41.15 28.5 37.9 36.7 36.7 30.6 36.55 41.8 32.3 39.6 37.3 39.6 35.1M 37.3 39.4 38.2 42.2 36.7 37.3 39.4 39.4 39.4 39.4 39.4 39.4 39.4 39	65.8 65.7 60.88 50.3 52.8 55.0 54.8 57.8 57.1 64.5 77.1 64.5 77.1 64.5 77.1 64.5 77.1 77.1 77.1 77.1 77.1 77.1 77.1 77	3.1 1.6 3.9 4.2 1.1 4.0 1.9 0.4 4.4 2.8 1.0 1.4	95 80	11 11 3 10 12+ 12+ 12+ 4 11 27+ 4 12+ 12+ 12+ 12 3 12+ 12	38 31 16 27 31 22 34 16 26 24 32 20 27 24 22 26 32 23 29 26 21 21 21 21 22 21 22 21 22 21 21 21 21	22 21 23 19 21 22+ 25 22 22 22 22+ 22 22 22+ 22 22+ 22 22+ 22 22	50 136 136 434 365 294 217 414 251 233 627 202 174 183 178 284 450 252 2354 421	455300000000000000000000000000000000000		0 0 2 2 2 5 6 13 0 19 7 10 1 19 5 9 6 6 2 2 10 3 6 10 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	000000000000000000000000000000000000000	.42 .78 .89 1.19 1.40 .44 .78 .86 .84 .90 .28 .50 .75 .75 .75 .75 .75 .50 .50 .50 .50 .50 .50 .50 .50 .50 .5	- - 1	.41 .80 .15 .15 .22 .24 .00 .96 .25 .50 .20 .24 .58	. 37 . 49 . 66 . 47 . 88 . 23 . 65 . 82 . 32 . 74 . 21 . 27 . 28 . 30 . 32 . 65 . 82 . 92 . 92 . 93 . 93 . 93 . 93 . 93 . 93 . 93 . 93	4 4 4 4 4 5 5 4 4 4 4 4 5 5 4 4 1 4 4 4 5 5 4				122 32111411 3 4 2 3 2 2 3 3 2 2 2 4 2 3 2 4	000110011000000011100110011	000000000000000000000000000000000000000
SOUTHWESTERN VALLEYS																								
BOISE LUCKY PEAK DAM BOISE WB AP //R CALDWELL CAMBRIDGE COUNCIL 2 NNE DEER FLAT DAM EMMETT 2 E GLENNS FERRY GRAND VIEW KUMA 2 NNE MOUNTAIN HOME 1 SE OLA 5 S PARMA EXP STA PAYETTE SWAN FALLS PH WEISER 2 SE	86.4 81.9 83.6 83.3 82.8 80.4 84.5 86.8 84.91 83.3 84.8 82.8 84.1 87.5 79.7	50.6 50.0 46.7 42.1 42.2 48.0 42.6 46.4 47.3 44.6 46.3 41.7 44.1 47.1 55.3 45.5	68.5 66.0 65.2 62.7 64.2 63.6 66.6 66.6 66.1 M 61.9 64.8 63.3 63.5 65.6 71.4 62.6	3.6 3.7 1.4 0.9 2.6 0.3 2.8 0.3 2.9 1.4 3.3	90 94 96 97 91 94	3 3 11+ 3 3 12 12 12 12+ 5+ 12+	36 36 29 36 37 31 32 36 32 31 33 36 36 45	21 22 22 30 23+ 21 22 22 22 22 22 22 22 22 22 22 22 22	444 63 622 96 80 70 87 45 42 119 85 87 77 54 103	4 6 5 1 7 11 7 1 9 6 5 5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 4 0 0 1 1 1 0 0 0 0	000000000000000	.45 .29 .40 .15 .45 .09 .45 .49 .30 .08 .24 .70 .16	-	.17 .03 .18 .69 .15 .04 .12 .19 .15 .02	.40 .22 .21 .10 .25 .45 .09 .40 .33 .30 .08 .13 .49 .12 .35	13	.00 .00 .00 .00 .00 .00 .00 .00 .00 .00	000000000000000000000000000000000000000		1 1 1 1 2 1 0 1 1 1 1 0 2 2 2 1 1	0000000000000000	000000000000000
DIVISION			64.9	2.5										.33	-	.05			.0					
SOUTHWESTERN HIGHLANDS GRASMERE HOLLISTER THREE CREEK	78.9 78.7M M	42.1 44.4M M	М		88	12 19 12	29	22 22 22	146 128		0 0 0	3 1 13	0 0 0	.14		•32	•12 •04	3	•0	0 0		1 0	0	0
DIVISION			61.1	3.9										.09	-	.39			.0					

			•	Lillylx					<i></i>	_				•									10	OHAC
INTINUED																				5	SEPTI	MBE	R ]	960
				Tem	perat	ure		, ,										Precip	ilation					
											vo of	Days							Sno	w, Sleet		No	0 0 0	ays
Station	Average	Average	Average	Departure From Long Term Means	Highest	Date	Lonest	Date	Degree Days	Apr. a	5,	Mary or Perform	8.8	Total	Departure	Tern Means	Greatest Day	Date	Total	Max Depth on Ground	Dare	10 or More	50 or Mora	100 or More
ENTRAL PLAINS																								
SS IL LEY LEY FAA AP LELTON COME IJDOKA DAM JL 1 ENE LABO LHFIELD HERI SHONE 1 WNW N FALLS 2 NNE N FALLS 3 SE	84.1 81.1 81.5 78.3 80.5 81.8 80.2 78.3 79.7 78.1 80.3 83.5 M 81.9 80.9	47.4 51.4 47.9 43.8 46.4 47.0 49.4 43.2 40.7 43.5 46.4 46.9 M 46.3 47.7	65.8 66.3 64.7 61.1 63.5 64.4 64.8 60.8 60.2 60.2 63.4 65.2 M 64.1 64.3	4.0 2.7 1.4 2.0 3.2 4.9 2.9	89 92 87 90 91 88 88	19+ 11 3 19+ 20+ 13 11 20+ 3	38 36	22 22 22 22 22 22 22 22 22	54 45 74 133 84 73 61 152 156 144 97 72 82	6 0 4 0 1 5 0 0 0 2 5 6 1	0000000000000	0 0 0 0 0 0 0 0 0 0 0 0	0000000000000	T .00 .27 .39 T .03 .10 .35 T .00 .24 .00 .08 .14	-	.23 .29 .11 .37 .34	T .00 .27 .39 T .03 .10 .35 T .00 .23 .00 .08 .08	12+ 2 1 4 2 2 15+ 2	.0 .0 .0 .0 .0 .0 .0	000000000000000000000000000000000000000		0 0 1 1 0 0 1 0 0 0 0	000000000000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
DIVISION RTHEASTERN VALLEYS			63.5	2.6										.11	-	.27			.0					
ILLIS LLY BARTON FLAT KAY RS RS	77.9 75.0M 76.7 76.6M 77.8	45.5 33.4M 41.3 39.6M 37.9	61.7 54.2M 59.0 58.1M 57.9	4.5 2.7 2.1	81 84 86	19 11 19+ 19	22 34 29	22 9 23 22 22	109 316 174 199 212	00000	0 0 0 0	1 19 0 2 8	0 0 0	.84 .54 .12 .47	-	.23 .56	•21 •20 •08 •24 •23	13 25 4	•0	0		4 3 0 2 3	00000	0 0 0
DIVISION			58.2	3.2										.52	_	.28			.0					
PER SMAKE RIVER PLAINS																								
RDEEN EXP STA RICAM FALLS 1 SW 0 3 NW TON 1 S CKFOOT 2 SSW TERS OF THE MOON NM OIS EXP STA OIS FAA AP T HALL IND AGENCY ER 4 NW E HO FALLS 2 ESE HO FALLS 42 NW WB HO FALLS 46 W WB ATELLO WB AP ATELLO WB AP NT ANTHONY AR	79.2 76.8 78.2 75.8 79.7 74.7 75.2 76.6 80.4 77.7 77.6 77.7 77.6 77.7 79.1 77.7 79.1 77.7	41.1 46.1 39.9 38.5 44.0 40.6 45.3 44.2 41.6 40.8 41.5 41.5 41.5 41.6 37.7 40.1 46.3 39.7 37.5	60.2 61.5 59.1 57.2 61.9 57.7 M 60.3 60.4 M 60.3 59.6 M 60.0 58.4 58.4 58.3 57.2	2.4 2.3 1.4 2.0 3.0 2.9 2.9	90 83 82 85 88 87 84 87 86 85	3 3 3 12 12 11+ 3 3 19+ 12 12+ 2	35 30 35 34 32 33 32 35 34 29 34 30	30+ 22 24+ 24 9 24 9 30 24+ 9	151 131 178 228 115 212 149 144 135 151 166 140 157 200 186 93 209 231	000000000000000000000000000000000000000		1 0 3 3 3 0 0 1 0 0 1 0 7 4 0 3 5	000000000000000000000000000000000000000	.16 .06 .48 .30 .05 .23 .30 .10 .17 .17 .15 .35 .09 .29 .44 .47		.32 .64 .63 .42 .44	.12 .06 .14 .19 .05 .12 .07 .50 .22 .10 .10 .23 .09 .21 .30 .27	25 14 25 25 14+ 3 2 14 17 4 17 13 25 2	000000000000000000000000000000000000000	000000000000000000000000000000000000000		100311001111111111111111111111111111111	000000000000000000000000000000000000000	000000000000000000000000000000000000000
DIVISION			59.7	2.0										.30	-	.28			.0					
STERN HIGHLANDS  CKFOOT DAM DA GGS CE HO FALLS 16 SE AND PARK DAM TON PUMPING STA AO AD FAA AP CCAMMON TPELIER RS LEY 1SAODES DAM ATELLO 2 STON 2 SE NCER RS EVELL 19 VALLEY 1 W IDNIA EXP STA	75.2M 76.70 78.6 74.7 71.0 74.3 81.5 82.3 80.5 82.3 80.5 77.2 78.8 77.9M 77.9M 77.9 77.2	34.0M 35.9M 39.2 40.4 37.5 33.8 41.9 47.1 43.0 46.4 42.0 46.4 535.4 44.9M 35.7 37.3 38.9	54.6 M 56.3 M 57.6 59.5 56.1 58.1 64.3 62.7 61.4 57.7 63.4 58.1 63.5 63.5 63.5 64.5 56.7	4.3 3.5 2.4 4.1 2.7	83 85 86 85 80 81 89 90 90 84 87 82 90 89	18 5 3 6 11 12 1 13+ 3 6+ 3 11	27 29 31 26 24 33 38 33 34 30 37 34 30 35 27	23 24+ 24+ 24 23 24+ 24 23 23 23 23 23 23 23	302 260 213 163 260 371 199 95 123 215 87 204 83 73	000000000000000000000000000000000000000	000000000000000000000000000000000000000	16 3 2 7 16 0 0 0 0 2 0 0 1 1 0 1 1 1 3 8 4 4 4 4 4 4 4 4 4 4 1 1 1 1 1 1 1 1 1	000000000000000000000000000000000000000	. 31 . 58 . 99 . 94 . 39 . 85 . 30 . 15 . 1. 30 . 15 . 88 . 39 . 80 . 61 1 . 11 . 80 . 64 . 93	-	.16 .11 .06 .67	.17 .50 .35 .25 .35 .36 .08 .05 .05 .39 .39 .39 .39 .44 .48 .60	17 18 2 4 1 7+ 21+ 17 17 2 17 2 13 1 17 3	.00 .00 .00 .00 .00 .00 .00 .00 .00 .00	000000000000000000000000000000000000000		2 4 3 1 2 2 2 0 0 0 2 5 1 3 3 1 3 2 3 3 3	000000000000000000000000000000000000000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

#### MONTHLY EXTREMES

Highest Temperature 98° on the 12th at Ola S S.

58.9

DIVISION

Lowest Temperature 15° on the 22d at Three Creek

Greatest Total Precipitation 1.77 inches at Sandpoint Experiment Station.

Least Total Precipitation 0.00 at Buhl, Richfield, and Shoshone 1 WNW.

2.8

Greatest One-day Precipitation 1.SS inches on the 4th at Sandpoint Experiment Station.

.71

- .27

																												-	-	SERI	EMBER
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	Day 13	of Mo	nth 15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
ABEROEEN EXR STA AMERICAN FALLS 1 SW ANGERSON DAM ARCO 3 NW ARROWROCK DAM	.16 .06 .42 .48		•12 •06 •04	•01	•04 •37 •11 •49									T •05 •24			•13							T		+14					
ASHTON 1 S AVERY RS BAYVIEW MODEL BASIN BIG CREEK 1 S BLACKFOOT 2 SSW	.30 .89 .79 1.19	+ 06		.23	T .66 .68	.09 .07							•	.28	.19			T						•14		•21 •05					
BLACKFOOT OAM BLISS BOISE LUCKY PEAK OAM BOISE WB AP //R BONNERS FERRY 1 SW	.31 T .45 .29	+14 T	•17 •02 T	T •01	.40 .22	•05		Т				т	T T	•03								т		т	T	Ť					
BUHL BURKE Z ENE BURLEY BURLEY FAA AP CABINET GORGE	.00. 1.40 .27 .39 1.17	.39	.27		.86 T		i													т	T . 02			•31	т	•08					
CALOWELL CAMBRIGGE CASCAGE 1 NW CENTERVILLE ARBAUGH CHALLIS	.29 .40 .44 .60		.08	T	.21 .35 .04 .51	•23							Т	.08 .05 .12 .08	.15		•07					ij		т		7 •05 •01 •21	•02				
CHILLY BARTON FLAT COEUR O ALENE RS CONDA COTTONWOOO COUNCIL 2 NNE	.54 1.13 .58 .76	.10	.47		.86 .27	•02								.20 .11 .18	.04		• 08					• 02		.23	.23	T •10	. 16				
CRATERS OF THE MOON NM OEADWOOD OAH OEER FLAT OAM OEER ROINT OINIE	.23 .78 .42 .86		.07 .04	•01	.01 .65 .14 .82								•03	.01 .06 .25 T	Т		•12					j		т	•03	•12	. OB				
ORIGGS OUBOIS EXR STA OUBOIS FAA AP ELK RIVER 1 S	.99 .30 1.03	.10	•28 T •02	•11 •05 •50	.07 .29								,	.06 .21	•07 •01		Ť	•50 T							.05	т					
EHMETT 2 E FAIRFIELO RS FENN RS FORT HALL INO AGENCY GAROEN VALLEY RS	.45 .28 .95 .28	Т	•22	* 03 T	.45 .01 .42 .05	T •48								•01 •02	•21 T		.16					i		-10	.27	•03					
GLENNS FERRY GRACE GRANO VIEW GRANGEVILLE GRASHERE	.09 .94 .45 .86	. 05	•29	.09 .05 .11 .12	T •01 •40 •54 •02											Т		•22	. 35				• 02	. 04	•17						
GROUSE HAILEY RS HAMER 4 NW HAZELTON HEAOOUARTERS	.75 .78 .17 T	T	•01	• 06	.06 .12 .02 T	•56								•15 •11 •04	.08 .28 .10			*11 T						•15	т	.27 .27	•02				
HILL CITY HOLLISTER HOWE IOAHO CITY 10AHO CITY 11 SW	.57 .04 .17 .47	•18 •04	.02	T T :	.30 .02 .41								•12	•01 •02		•09		-10								•04					
IOAHO FALLS 2 ESE IOAHO FALLS 16 SE IOAHO FALLS FAA AP IOAHO FALLS 42 NW WB R IOAHO FALLS 46 W W8 R	.15 .39 .35 .09	T T	•25 •05	• 01 • 02 • 02	.10 .03								T	.02 .02 .09	•01 T	!		•03 •07 •23								T •01 T	• 02				
ISLANO RARK OAM JEROME KAMIAH KELLOGG KOOSKIA	.58 .03 .60 .75	T	Т	• 09	.35 .03 .23 .32	*04 *12	• 02	•02					т	+02 T	•03		. 02 T	.14	• 02					.20 .05	.05 .03			T			
KUNA 2 NNE LEWISTON WB AP //R LIFTON RUMPING STA LOWMAN MACKAY RS	.49 .69 .85 .50	.36	.05 .12	T T • 02	•43 •46 •02								ī	.06 .02	T .38	т		• 34 T					T • 04	•03 T	.16	.08					
MALAO MALAO FAA AP MAY RS MC CALL MC CAMMON	.30 .15 .47 .58	.08 .04		T T • 05	.24 .17		.05	* 08 T							•01 •16			.01 1.04	• 05	•03		T • 05	• 02			T .22					T
HINIOOKA OAM MONTPELIER RS MOSCOW U OF I MOUNTAIN HOME 1 SE MULLAN FAA	.10 1.21 .76 .30		•10 •26	Т	.18 .53 .30	•13		• 06							•06				.10		T	.02	.09	•13 •05	.18	•06					
NEW MEAOOWS RS NEZPERCE 2 E OAKLEY OBSIDIAN 3 SSE OLA 5 S	1.28 .52 .35 .57	•32	• 35		.68	•01								.02	T T		•04 •01							.08	.01		•02				
OROFINO PALISAGES OAM PARMA EXP STA PAUL 1 ENE PAYETTE	.93 .88 .24 .35	-14	·15	•02	.69 .07 .13								т	*06 *11	т			. 39	т ;					•06	.13	•05					
PICABO PIERCE RS POCATELLO 2 POCATELLO W8 AP //R PORTHILL	T 1.35 .39 .16 .70	T	•39	T T	T •72	•05							.32		Т	Т				т	• 01 T			•02 T	•15 T	•13 T	T				
ROTLATCH PRESTON 2 SE PRIEST RIVER EXP STA RICHFIELO RIGGINS RS	1.02 .80 1.19 .00	•34	.03		.74 .18 1.03	•03								•50				.13	• 03	т			.09		.25 T						
RIRIE 12 ESE RUPERT SAINT ANTHONY SAINT MARIES SAINMON	.42 .24 .66 .72	• 02 T	.25 .23 .09	• 06 • 10	.07	т	• O 1							• 07	•12	•03	T	.06 .30	• 02					•13		Т			•01		
SANDPOINT EXP STA SMOSMONE 1 WNW SPENCER RS STREVELL SUGAR	1.77 .00 .61 1.11	T . 45			1.55 T		.01						relesence	T •05	.24		• 06	T • 36 • 02	.27	T				•21							

# DAILY PRECIPITATION

ontinued																															SEPT	EMBER	10AH0
Station	Totaî														Day	of N	lonth																
Siedon	Ę	1	2	3	4	1	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
UN VALLEY WAN FALLS PH WAN VALLEY I W ETOMIA EXP STA MREE CREEK	.54 .16 .60	.19	•12 •05	T	- 2 - 1	2									.01 .04 .05		•01	. 07	.08 .44 .13	. 1							+14						
WIN FALLS 2 MNE WIN FALLS 3 SE ALLACE ALLACE WOODLAND PARK ARREN	.08 .14 .99: 1.02 1.11	. 06	ĭ		.6	1	. 08 •11 •74		т					.12		T		.28							-21 -19	.06	•03		T				
AYAN EISER 2 SE INCHESTER 1 SE	.93 .35		.26		.0 .3 .2	5			. 03						Ť										-12	. 24							

### SUPPLEMENTAL DATA

	Wind	direction		Wind m.	speed p. h		Relati	ve humi				Numl	per of d	ays with	precip	tation			nset
Station	Prevailing	Percent of time from prevailing	Average	Fastest	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	9010.	.1049	5099	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
ISE WB AIRPORT	SE	22	7.0	50	SE	3	56	36	26	45	3	3	1	0	0	0	7	94	2.1
AHO FALLS 42 NW WB	NE	-	6.1	ø21	SW	6	-	-	-	-	0	1	0	0	0	0	1	-	-
AHO FALLS 46 W WB	NE	-	6.7	ø25	N	16+	-	-	-	-	5	3	1	0	0	0	9	_	-
WISTON WB AIRPORT	-	~	-	-	-	-	69	51	27	-	2	1	2	0	0	0	5	-	3.8
CATELLO WB AIRPORT	SW	17	9.2	29	SE	1	59	35	23	43	5	1	1	0	0	0	7	87	3.1

MAXIMUM BOURLY AVERAGE.

				_		_	_	-					-111			_	011														SEPTE	1BER	_
Station		, 1	0	3	4	5	6	7	8	9	10	11	12	13	14	15	Of Mo	nth 17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Āverage
ABEROEEN EXP STA	MAX	84	81	86	81	79	80	78	73	79	81	84	85	84	79	78	78	79	78	85	83	70	68	71	75	79	82	83	79	77	78	31	79.
AMERICAN FALLS 1 SW	MAX	83	52 84	86	58	80	80	73	36 74	77	37 80	39 81	85	85	80	77	76	64	66	73	71	61	70	41 68	76	81	41 79	38 80	41 79	37 75	33 76		41. 76,
ANDERSON DAM	MIN	56 91	59 88	59 89	72	80	45 79	53 75	37 76	38 86	93	92	90	83	79	83	82	52 80	39 82	40 89	55 80	66	38 63	72	76	84	43 87	88	82	38 80	40 79		81.
ARCO 3 NW	MAX	53 79	84	88	58 78	70	71	79	75	79	84	52 86	57	59 82	52 75	76	50 78	52 74	45 79	47 84	45 78	67	70	45 71	77	50 73	51 80	51 85	80	48 79	46 79		78,
ARROWROCK DAM	M1N MAX	91	51 91	49 91	74	31 82	78	35 75	36 76	33 86	89	39 92	91	84	81	39 85	39 83	39 80	32 85	35 89	32 77	39 68	33 70	33 72	39 79	86	40 88	86	51 83	37 77	37 79		39. 82.
ASHTON 1 S	MAX	67	63 82	60 75	59 81	45 76	78	75	73	77	78	50 82	84	57 82	51 79	75	50 80	50 72	74	45 79	45 73	65	38 65	45 67	69	50 76	50 78	81	51 80	48 77	42 75		75.
AVERY RS	MAX	45 85	52 85	47 92	91	35 63	39 68	71	41 77	3 <i>2</i> 86	36 83	40 91	86	81	84	85	37 83	35 79	35 83	34 85	36 8 <i>2</i>	72.	. 72	69	28	38	37 79	39 84	79	80	38 76		38.
BAYVIEW MODEL BASIN	MIN	75	48 74	48 71	78	48 59	38 71	37 66	34 63	37 66	69	70	72	70	73	71	40 69	39 69	78	38 81	80	63	32 61	46 65	63	64	70	39 63	39 65	37 65	36 68		41. 69.
81G CREEK 1 S	MIN	83	43 82	45 72	55 63	50° 70	30 71	29	32 70	37 80	77	83	79	45 78	74	71	73	38 73	75	43 80	38 54	60	27 67	30 64	63	60	38 70	40 75	32 82	31 76	31 74		38. 72.
BLACKFOOT 2 SSW	MIN	27 81	38 85	36 90	45 81	27 79	26 81	27	20 74	21 78	29 83	26 83	37 84	38 83	36 78	79	31 79	80	25 77	23 85	28 80	73	16	29 74	25 74	37 82	35 81	2 4 85	82	26 77	78	ŀ	28. 79.
BLACKFOOT OAM	MIN	60 72	59 77	58	58	49 79	80	50 74	39 71	35 75	38	43 80	45 82	51	71	73	43 72	39	38 75	38 79	41 76	43 61	38 62	42 66	38 69	41 75	42 81	40 82	46 77	40 77	35 74		44. 75.
8L1SS	M1N MAX	91	51 89	45 88	51 78	32 84	32 80	35 76	26 78	30 85	90	31 92	93	86	36 82	30 86	33 83	83	28 86	31 93	35 83	35 68	35 73	23 75	25 80	32 88	32	32 88	40 89	30 83	30 82		34.
BOISE LUCKY PEAK DAM	MIN	54	65 95	62	64	42	40	47	40	42	53	51 95	95	53	46 85	48	45 89	52 83	41 89	42 92	50 89	45 69	34 70	42 75	39 80	46 85	47 92	46 92	45 89	45 81	41 81		47. 86.
BOISE W8 AP	M1N MAX	51 93	62 92	65	54 73	46	42	39 73	40	83	55	60 93	60	56 86	51	51	57	49 81	45 86	49	43	34	35	46 73	50 77	58	58	58	55	51 78	51 79		50.
BONNERS FERRY 1 SW	MIN	48	60	68	54	50	45	42	40	51	55	55	58	56	49	53	49	51 78	49	47	46	38	36 68	51	48	52	55 70	51 72	53	47 75	44 73		50.
	MIN	51	49	43	56	50	35	33	33	36	32	41	40	40	41	42	41	38 78	49	44	39	29	29	48	37	45 82	32	30	32	32 78	33 78		39.
8UHL	MIN	89 56	88 65	68	85 64	80 49	47	47	74	83	56	57	58	86 55	52	49	50	52	48	52	53	68	38	71 46	48	48	49	51	55	49	50		51.
BURKE 2 ENE	MAX	75 38	72 41	52	47	54	57 31	58 32	31	73 33	72 37	76 40	79 43	72 45	72 41	42	68 39	67 38	70 37	71 39	70 34	27	28	58 40	35	62 47	69 37	72 36	33	65 35	65 35		67. 37.
8URLEY	MAX	90 56	60	64	63	80 46	83 49	52	77 40	74 41	48	86 49	90 55	90 53	85 52	46	84 46	50	42	92 45	75 44	78 46	59 36	70 40	73 43	73 45	83 47	87 46	89 48	78 42	82 43		81. 47.
BURLEY FAA AP	MAX	51	85 60	86 61	78 48	78 44	76 44	73 50	72 36	82 36	82 41	86 43	87 52	82 48	76 47	42	80 41	79 46	80 38	87 38	72 55	56 42	31	71 41	39	81 41	84 44	85 40	75 42	78 36	76 38		78. 43.
CABINET GORGE	MAX	77 45	85 47	80 46	75 54	66 53	67 35	33	75 35	77 38	79 37	79 42	86 44	47	81 44	76 43	77 43	77 41	79 41	71 41	45	31	67 34	62 46	42	72 50	71 36	72 34	35	76 35	72 36		73.
CALDWELL	MAX M1N	90 47	91 59	95 51	87 56	82 46	76 48	75 44	78 42	80 40	90 51	92 45	91 54	89 52	85 49	89 49	85 52	84 47	84 43	89 42	80 52	70 41	73 36	77 43	81 41	83 49	86 45	86 55	81 40	83 43	76 38		63. 46.
CAMBRIDGE	MAX M1N	90 41	89 51	93 44	81 52	78 34	78 47	76 39	80 40	85 31	91 39	93 45	92 49	82 53	86 40	84 39	85 52	82 44	84 31	86 30	80 51	71 41	72 42	75 43	80 35	84 47	86 41	88 37	86 55	83 42	80 29		83. 42.
CASCAGE 1 NW	MAX M1N	80 38	82 38	8 <i>2</i> 46	83 44	66 33	72 33	68 32	64 32	69 33	77 32	76 40	82 42	81 47	68 40	73 38	77 39	75 38	72 34	75 32	78 33	61 38	61 32	63 31	62 34	71 35	72 40	79 39	81 39	76 37	72 33		73. 36.
CHALL 1S	MAX	82 55	82 60	80 54	76 56	82 48	81 54	77 51	73 48	79 49	79 51	83 42	84 49	83 50	71 46	77 42	74 46	74 43	82 39	88 39	84 41	70 39	67 32	69 44	74 37	71 46	80 40	83 41	80 45	76 39	77 38		77. 45.
CHILLY BARTON FLAT	MAX	76 38	73 53	79 45	75 53	78 35	79 30	75 29	70 29	77 22	80 31	81 31	80 35	75 42	73 43	75 30	75 34	72 29	76 26	80 27	80 28	67 32	64 25	67 33	72 29	73 32	76 30	80 30	77 38	70 29			75. 33.
COEUR O ALENE RS	MAX	80 47	82 48	86 48	81 54	66 54	67 39	70 36	75 36	83 39	83 41	86 43	86 48	84 49	84 49	84 48	79 44	79 46	82 47	80 48	75 41	68 34	69 34	70 47	63 48	73 56	74 40	78 39	78 38	77 38	77 38		77. 43.
CONOA	MAX M1N	76 52	78 53				83	77 45	72 29	76 38	79 31	82 33	83 33	80 40	74 39	75 32	79 34	68 32		79 30	78 41	66 40	67 35	69 27			81 28	82 33	82 36	78 32	76 33		76. 35.
COTTONWOOD	MAX M1N	81 41	82 45	87 48	72 52	63 40	61 41	64 38	70 37	81 37	77 37	83 42	86 47	74 57	81 45	81 48	74 41	73 43	80 38	82 42	65 42	61 29	68 31	66 47	64 40	69 49	74 41	78 45	72 43	72 38	72 40		73. 42.
COUNCIL 2 NNE	MAX M1N	86 36	84 42	91 52	89 46	86 39	83 41	79 38	79 38	82 39	85 42	86 42	89 44	85 44	84 46	86 43	85 42	84 42	82 39	82 38	80 38	72 39	73 44	71 36	82 41	83 39	85 45	86 46	83 47	81 52	82 47		82. 42.
CRATERS OF THE MOON NM	MAX MIN	77 52	78 44	83 42	72	73 40	74 39	74 35	71 33	76 38	79 45	82 47	82	79 41	74 43	74 38	76 44	73 41	73 36	78 39	77 38	64	61 30	69 33	70 34	71 42	76 42	80 43	77 52	75 45	72 38		74.
DEADWOOD DAM	MAX M1N	83 32	81 47	84 42	76 49	73 34	73 29	72 29	74 25	80 26	80 34	84 35	88	74 43	78 36	76 33	79 38	76 35	76 26	81 22	74 28	65 25	65 25	67 34	70 27	75 38	80 35	81 34	81 38	74 29	74 26		76. 33.
DEER FLAT DAM	MAX M1N	86 47	87 57	90 57	79 ,58	78 43	77 49	72	75 46	80 40	85 51	87 48	86 46	82 58	83 50	83 55	83 55	78 47	80 42	85 43	74 53	71 37	68	74 41	77 41	83 50	83 50	83 48	83 55	81	78 39		80 <b>.</b>
DEER POINT	MAX M1N	69 59	69 51	70 56	62	61	59 49	57	59 44	66	72 56	75 61	73 57	72 50	64	67 53	67	64	67	71 57	69	51	52 41	54	63	68	71	74 61	68	64 53	63		65. 50.
DIXIE	MAX	81	79 36	80	70 45		63	61	68	76	76 30	82	81	67	71 36	75 39	73 32	71	72	77 25	67	58	63	62	58	69	75 27	81	73	72 24	70 24		71.
DRIGGS	MAX M1N	80	79 50	85 45	78 43	79 39	79	76 40	79 31	78 33	80	80	80	79 48	73 38	75 38	79 39	75 48	76 45	76 41	78	66	65	65 32	72	74	77	80	75 35	70	73 34		76
DUBOIS EXP STA	MAX M1N	73 50	79 54	82	78 54	78 39	80	79 43	68	76 41	80	81	81	80	68	74 41	71 49	69	72	79 43	79 47	72	64	66	70	69	78	80	80	76 47	74		75 ·
DUBOIS FAA AP	MAX MIN	74 53	81	85 57	78 48	79 37	81	77	71 44	77	82	84	84	79	71 46	77	77	73 45	75 40	81	77	62	67	69 39	72 34	70	79 39	81	81	76 46			76 •
ELK RIVER 1 S	MAX	79	80	89		63	65	63	71 29	82	82	87	d3 43		81	81		77	79	80	78	68		67	63	71	79	83	82	77 31	76	1	76.
						7.4	,,,	7.	-/	32	77	31	43	7.4	41	40	31	20	34	34	96	20	20	44	34	50	35	36	34	31	32		30 .

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Station		1	2	3	4	5	6	7	8	0	10	-,,	-	10		T	Of Mo								-								0 Dis 10
EMMETT 2 E	мах	92	90	94	88	82	77	74	78	85	90	92	91	87	86	90	87	83	18	19	20 85	74	73	77	81	25 85	26 8 7	27 86	87	80	82	31	84.5
FAIRFIELO RS	MAX MIN	82 44	53 82 48	53 82 54	57 75 55	76 33	78 35	38 74 38	33 73 32	38 79 28	85 39	84 38	84	58 84 45	42 75 36	77	49 79 38	42 75 32	37 74 34	37 83 30	70 32	36 66 39	31 65 27	70 32	36 72 31	45 79 24	82 36	82 34	45 83 38	36 82 37	34 77 31		42.6 77.6 36.5
FENN RS	MAX MIN	86 49	88 54	93 51	85 56	72 46	74 46	75 41	80	83 41	81	83	86	85 53	86 47	84	80	82	77 42	83	83	73 33	75 35	71 47	62	69	75 49	79 51	79 52	78 42	76		79.4
FORT HALL IND AGENCY	MAX MIN	84 57	84 56		87 56	78 48	80 42		79 37	81 32	81 39	85 38	88	84	80	80	80	78 48	77	86 35	83	73 42	70	73 41	74 33	79	85	84	80	80 37	78 36		80.4
GARDEN VALLEY RS	MAX MIN	93 42	90 51	86 50	85 45	83 42	82 39	81 39	8 3 35	88 37	91 46	95 42	95 50	94 52	88	92 43	91 48	86 42	86 36	92 36	87 39	74 35	76 32	75 44	83 35	87 45	90	92	92	90 38	90 35		87.2 41.8
GLENNS FERRY	MAX	93 50	94 68	92 69	80 60	86 40	83	79 50	80 37	90 38	93 50	95 40	96 55	88 57	86 48	88	87	86 52	89 36	95 43	90	72 46	75 32	77	83	89	92	91	86 50	84	85 38		86.8
GRACE	MAX	81 52	80 53	84 52	79 52	82	82	79 44	73 34	78 33	80 36	82 38	82	82	79 40	77 38	80 37	74 48	86 35	78 37	79 43	78 42	68 37	68	69	77	81	83	79	79 38	79 35		78.6
GRAND VIEW	MAX		93 68	94 56	79 60	86 43	78 49	73 49	86 44	88 39	93 54	96 46	97 53	86 56	86 51	88	87	85 48	86 39	92	75 49	65 48	68 36	80	85	86	89	89	86 54	82 45	85 38		84.9
GRANGEVILLE	MAX MIN	80 43	81 48	91 51	70 46	63 42	64	66 36	73 34	82 39	79 45	85 45	8 5 5 2	76 53	83 47	83	77 43	77	83	86 47	62	64	70 32	65 47	66	71 46	76 42	80 45	75 45	74 38	74 38		75.4 43.0
GRA5MERE	MAX MIN	87 42	84 56	85 50	75 51	81 35	79 38	71 35	74 32	81 32	8 3 42	87 53	88	81 48	76 45	81	80 47	77 45	82 37	87	60 40	59 40	66	72 36	80	76 40	82 43	86	76 50	75 38	76 40		78.9 42.1
GROU5 E	MAX MIN	75 36	76 50	80 44	72 48	74 23	77 29	77 33	69 24	70 21	79 30	80 30	80	75 40	67 38	73 29	71 29	67 41	72 27	78 27	77 28	60	63	69 31	71 26	70 31	75 31	79 32	78 45	74 28	74 29		73.4 32.3
HAILEY RS	MAX	80	81 52	84 52	77 53	76 34	79	74 33	71	78 36	86 43	84	86 48	83	78 41	76 38	79 42	78 39	78 38	83	82 38	65 35	66	74 32	75 37	71 29	82	83	79 48	77 39	79 38		78.1 39.6
HAMER 4 NW	MAX MlN	79 49	85 56	86 53	82 53	81 35	83	80 37	78 37	80 35	85 40	85 42	87 41	82 51	74 41	80 37	80	74 47	77 38	84 36	81 38	72 40	68	72 34	75 33	72 38	82	85 39	84	78 42	80 34		79.7
HAZELTON	MAX MIN	85 54	87 57	88 62	77 61	80 42	79 45	74 49	75 37	84	84 45	90	88 54	81	78 49	82	80	78 49	79 39	88	85 44	68	65 35	70 42	75 43	84	87	87	78 46	81	77		80.5
HEADQUARTER5	MAX MlN	75 37	82 40		90	41	61	65 31	68 30	75 32	83	87 36	87	85	78 39	82 45	78 36	78 36	82 33	82 32	81 39	62	67	69	62 36	70 42	71 34	79 35	82	75 31	75 31		76.1 35.1
HILL CITY	MAX MIN	85 46	83 45	84 55	79 55	76 36	77 34	72 41	75 32	8 O 2 6	85 38	88 37	87 45	80	78 40	78 35	81 36	78 35	79 27	86 27	76 35	66	66	67	74 34	84	85 34	87 36	86 37	80	77 31		79.3 37.3
HOLLISTER	MAX MIN	84 52	86 61	86 45		78 40	76 43	74 40	74 33	81 35	82 41	85 51	86 54	8 2 5 2	78 48	79 46	76 46	74 48	79 41	88	82 50	62	66	72 38	72 42	79 45	83	86 46	80	75 39	77		78.7
HOWE	MAX MIN	80 45	80 54	84 52	83 53	80 35	83 39	78 38	74 46	76 32	81 37	84	83	8 0 5 0	75 54	78 39	74 39	75 41	75 35	83 35	80 36	71 46	67	72 36	74 36	70	76 40	80	80	75 40	78 34		77.6 41.5
IDAHO CITY	MAX	81 38	85 39	86 49	83 52	75 34	77 36	73 34	75 31	81	85	87	87 49	80	80	82	84	78 40	80	85 32	81 36	68	70 26	70 40	75 32	78 43	85 40	87	85 36	83	84 35		80.3
IDAHO FALLS 2 ESE	MAX	79 52	82 55	87 54	80	78 44	79 45	75 51	73 38		82 37	83	85 41	81	74 45	78 38	78 39	75 48	75 38	82 37	77 42	64	67 36	70		76 50	81	83	81	76 40	75 35		77.7
IDAHO FALLS 16 SE	MAX MIN	80 38	79 50	82 47	84 42	85 37	76 41	70 47	68 26	77 29	78 37	80 37	82 38	80	69 49	72 32	76 38	70 47	73	79 33	72 41	58 35	59 31	67 27	69 26	74 41	78 37	80 38	76 39	75 27	72 36		74.7 37.5
IDAHO FALLS FAA AP	MAX	77 51	83 56	87 53	79 54	78 48	79 44	77 49	74 37	80 34	82 38	83 41	85 41	82 49	74 47	77 40	78 42	75 46	74 36	82 36	76 41	59	66 36	72 40	72 34	75 44	80 41	82 39	79 43	76 41	76 36		77.3 42.6
IDAHO FALLS 42 NW W8	MAX M1N	79 47	83 54	86 53	82 50	80 30	8 2 3 6	80 42	74 41	80 23	85 36	86 38	86 38	81 48	75 45	78 33	78 38	75 36	79 32	86 29	78 32	65	68 34	73 36	75 25	73 38	81 35	85 34	81 41	77 36	81 28		79 - 1 37 - 7
IDAHO FALLS 46 W W8	MAX MIM	78 50	83 54	84 54	76 52	78 38	80 40	76 46	73 39	80 29	84 35	84 38	85 39	82 48	74 48	79 35	76 36	75 40	77 32	83 31	75 36	63	68 36	73 44	74 31	72 39	79 36	83 35	80 46	77 39	79 33		77.7 40.1
ISLAND PARK DAM	MAX M1N	68 43	72 49	80 47	76 46	70 32	74 30	70 33	68 34	73 30	75 31	76 30	74 30	70 35	67 39	70 33	69 32	66 42	69 33	74 28	70 30	65 38	71 31	63	70 24	68 38	67 31	72 33	74 31	78 31	71 27		71 - 0 33 - 8
JEROME	MAX	87 55	90 56	91 61	80 59	80 43	79 47	75 47	75 38	82 44	86 52	90 51	90 52	85 50	79 46	82 47	81	81 47	82 38	89 46	82 50	65 42	70 33	73 41	79 41	85 45	88 49	90 49	79 47	80 43	80 42	1	81.8
KELLÖGG	MAX	76 46	82 48	84 47	90 59	64 53	65 37	67 38	70 35	76 37	83 40	80 42	87 45	81 47	82 46	83 44	78 42	79 43	78 43	82 42	82 45	65 32	69 32	70 39	59 44	60 49	72 42	78 37	81 37	75 37	78 37		75.9 42.2
KOOSKIA	MAX MIN	88	91 45	94 45	77 54	71 43	73 46	77 34	81 32	90 34	88 38	94 44	94 45	88 55	90 47	88 43			86 35		83			77 46	69 41		85 41	87 41		82 33			83.3
KUNA 2 NNE	XAM MIM	89 41	87 56	91 57	72 57	78 44	74 44	70 39	73 35	83 41	82 48	88 47		80 54		86 50	80	76 43	83 42	82 41	67 42	66 37		72 44	75 39			84 45	80 49	76 39	77 36		79.1 44.6
LEWISTON W8 AP	MAX	83	86 48	88 50	73 54	70 50	70 47	73 38	78 43	87 45	83 51	89 48		85 59										73 53			80 50			79 44		X	79.6 48.3
LIFTON PUMPING STA	MAX	74 53	78 52	75 50	76 50	79 47	81 47	77 44	74 40	74 47	74 39	78 40	78 40	78 44	75 39	73 39			74 37					65 35	68 33		76 41		74 43				74.3 41.9
LOWMAN	MAX	89 36	88 54	89 46	77 54	78 36	78 33	75 33	77 31	85 31	87 38	91 39	91 45	84 48	83 39	83 42		81	87 30	80 32	70 29	73 26	72 23	77 27	83 35	87 44		86 38	88 33		70 27		82.1 36.7
MACKAY R5	MAX MIN	76 41	79 55	80 49	78 53	78 36	84	81 40	72 39	76 35	81 36	82	81 45	78 43	75 48	72 39	72 42	72 39	74 38	84				67 34	73 36	72 41	79 40	81 42	77 50	78 40	78 39		76.7 41.3
MALAD	MAX MIN	75 60	83 56	85 58	85 54	85 49	88 53	83 50	78 46		84	89 48	88	87 53			86 44	74 49	80 40	84	86 44	68	72 44	73 38			84		78 48				81.5 47.1
MALAD FAA AP	MAX MIN	73 58	85 54	87 56	88 51	87 49	89 46	83 48	78 47	83 34	84	89		88 48					82 36					74 33							82 35		82.3 43.0
MAY R5	MAX M1N	82	78 51	78 50	76 50	78 35	78 38	71 39	70 34	80 33		84		77 50		78 37					75 38	64 36		67 39			80 37			77 36			76.6 39.6
MC CALL	MAX M1N	80 38	79 48	82	62	68 33	67 36	63 33	70 36	75 33	77 40	82 39	82	66 52	74 39	74 38			72 34					61 42					69 47		69 32		71.1 39.4
MC CAMMON	MAX M1N	90 55	87 58	85 52		80 45	78 42	73 45	82 38	83 36				85 49		79 38	82 38	73 48	79 36	84 37				72 38			85 42		78 44		80 37		80.5
MINIDOKA DAM	MAX MIN	88 55		85 62			81		72 44	80 43	81 51	87 54	87 54	87 54	81 53	81	80 48	79 55	79 45	88 50	87 50	71 45	67 36	70 42	75 45	82 46			82 48				80.2

IDAF + SEPTEMBER 1911

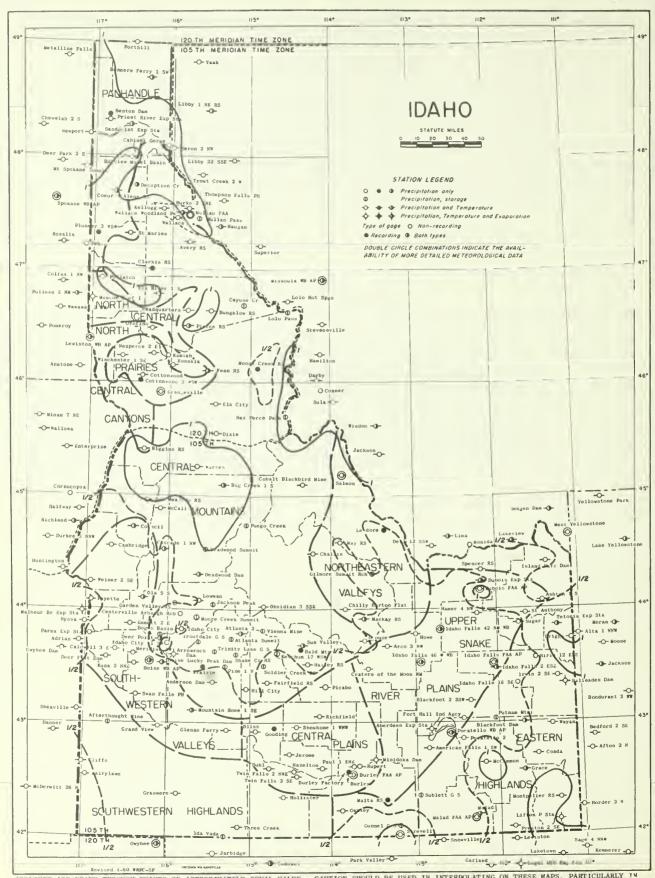
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Station	1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 3	Average
MONTPELIER RS	MAX M1N	83 50	65 53	83 48	82 49	80 43	82 42	84 45	78 34	74 35	77 33	83 38	83	84 39	83 32	75 35	77 33	80 35	68 33	74 35	80 35	79 41	65 41	62	69 30	70 35	79 37	80	83	79 34	75 34	77.
MOSCOW U OF I	MAX MIN	80 41	89 43	85 46	83 54	86 50	65 43	68 33	76 34	84 47	84 42	89 47	89 54	86 55	84 52	78 51	78 39	77 42	83	81 42	66 40	65 29	70 32	66 48	63 49	72 53	80 42	83 43	78 40	76 37	75 38	78. 43.
MOUNTAIN HOME 1 SE	MAX MIN	92 45	92 67	90 65	86 58	82 40	76 43	78 34	78 40	80 41	85 50	86 52	94	92 56	83 51	85 49	85 42	85 38	92	90 40	72 45	68	72 31	70 40	73 41	82 42	90 48	90 48	87 49	82 47	83	83.
MULLAN FAA	MAX	86 36	82 38	88 47	70 49	64 36	67	72 30	71 32	83	84	86 47	77	81	82 42	82 43	77 38	76 42	81	80	62 32	65 26	71 29	56 38	59 38	72 39	77 40	82	75 33	74 35	75 34	75. 38.
NEW MEACOWS RS	MAX	82	84	83	89 42	67 32	71	67 30	65 26	72 29		81 32	89 35	87 46					75 29	79 27	82 28	62	61	69	70 29	73 35	74	83	84	74 29	79	76 ·
NEZPERCE 2 E	MAX	82 43	82	90	74 50	5 9 3 9	65 42	67 32	73 38	80	86 43	86 47	82 47	78 57	82 48	82 50	77 40	76 41	82	80 45	67 43	64	68 28	66 46	62	62	77 40	80	75 42	75 37	73 37	75. 42.
OAKLEY	MAX M1N	79 57	84 58	87 64	82 57	81 46	76 47	72 43	73 37	82	82 62	85 50	85 54	80 55	76 47	83 46	76 48	80 51	85 48	80 47	78 45	69	64	71 40	80 42	79 43	83	85 48	70 47	78 40	78 43	78.
OBSIO1AN 3 SSE	MAX MIN	80 47	71 47	71 37	61 47	59 24	68	70 23	68 21	74 19	75 29	76 27	86 38	77 42	72 34	64 26	70 29	61 27	67	65 24	67 28	66 34	65 32	64 31	67 22	60 33	67 28	72 26	75 33	73 24	69 23	69.
OLA 5 S	MAX M1N	90	91 55	91 51	89 50	80 38	81	79 39	80 37	87 35	90 45	93 45	98 47	88	85 44	86 44	85 43	80 43	85 36	88 34	85 43	72 37	71 33	77 43	80 36	85 43	87 42	89	87 47	85 38	80 33	84.
OROF1NO	MAX M1N	87 46	90 49	92 50	85 57	74 46	72 45	78 38	83 38	90 40	86 40	95 45	92 49	86 54	90 49	85 48	86 47	85 44	90	90 42	80 47	74 34	77 34	74 50	72 48	80 53	85 43	88	86 45	85 37	83 34	84.
PALISACES CAM	MAX MIN	63	80 53	82 49	79 52	81 44	82 46	77 47	71 36	76 41	78 40	81 42	80 42	78 42	70 43	74 39	77 41	65 44	72 36	78 38	77 41	59 42	64	68 34	70 36	72 40	71 40	80 41	77	71 39	70 40	74.
PARMA EXP STA	MAX M1N	90	90 44	93 52	76 62	8 <i>2</i> 40	76 42	74 41	76 39	82 36	86 40	92 44	93 45	85 53	85 47	86 45	84 45	82 44	88	86 39	83 52	70 39	73 36	76 37	81 49	80 45	85 42	84 46	85 55	81 42	80 39	82 a
PAUL 1 ENE	MAX M1N	85 52	81 57	84 61	88 59	78 42	80 43	76 47	72 36	74 37	75 36	82 38	87 45	88 47	81 47	77 41	81 42	82 47	85 35	79 37	88 49	71 43	57 32	67 40	70 38	64	70 43	86 40	87 44	75 38	80 38	78 <sub>4</sub> ·
PAYETTE	MAX M1N	90 47	91 53	95 52	84 58	95 52	84	75 43	80 39	80 39	88 48	89 47	93 54	85 54	88 48	86 47	85 55	8 4 4 8	84	87 41	72 55	72 44	75 36	72 46	80 40	84 51	88 48	86 45	86 54	82 41	84 38	84.
PICABO	MAX MIN	86 44	81 57	85 53	86 53	75 33	79 42	79 38	75 31	76 37	80 35	86 42	87 46	88	81	78 42	79 43	81	80	80 38	85 35	74 38	62 29	67 34	71 37	75 41	81	85 46	87 43	81 37	81 36	79.
PIERCE RS	MAX M1N	83 38	83 41	91 41	83 52	59 43	63 38	65 38	74 29	77 30	81	87 36	84	80 46	81 39	80 38	78 38	75 35	81 32	81 33	78 44	65 25	70 25	66 43	57 38	71 49	78 34	82 36	75 36	75 31	75 30	75 e 37 e 1
POCATELLO 2	MAX MIN	80 61	84 58	90 60	85 63	80 45	83 51	77 48	74 39	83 36	85 46	86 44	89 47	84 55	76 46	80 42	81 44	74 56	84	88 48	82 45	71 45	73 40	71 30	75 38	80 47	83 45	86 44	74 45	80 41	78 39	80 e' e 46 e
POCATELLO W8 AP	MAX MIN	78 65	85 59	88	82 56	80 49	81 46	77 51	73 42	80	84 43	85 43	88 47	84 53	77 46	79 42	80 43	76 51	79 40	86 41	76 54	57 47	67 39	72 45	75 40	78 45	83	85 42	78 45	79 40	79 42	79,1
PORTHILL	MAX M1N	74 51	77 43	75 42	71 53	61 48	65 30	69 33	73 35	78 35	78 36	79 38	78 40	80	80 41	77 43	77 40	78 38	81 43	74 43	65 47	68	65 28	69 47	57 35	70 44	68	70	69 33	74 35	71 33	72.2
POTLATCH	MAX M1N	82 38	84 40	86 44	76 43	63 35	66 39	69 30	78 31	85 36	84 37	90 41	90 48	85 47	84 46	80 44	84 36		85 35	80 38	69 36	67	70 31	68 42	62	73 38	80 36	82 39	77 35	79 33	86 34	78
PRESTON 2 SE	MAX	86 57	83 56	85 55	85 54	86 49	85 49	85 52	83	82	82 40	89 45	88	87	85 44	80 42	85 39	83 54	78 38	81 37	82 40	80 50	70 46	72 35	8 2 36	82 40	85 44	86 40	86 45	84 39	8 4 3 8	63. 44.
PRIEST RIVER EXP STA	MAX MIN	78 48	82 44	83	73 52	66 49	67 39	68 28	73 30	78 31	75 33	82 35	80 37	82	81 38	78 38	76 37	75 37	77 38	68 38	63 32	66 26	64 27	65 44	60	71 51	74 29	75 28	75 29	74 30	72 31	73, ,
R1CHF1EL0	MAX	82 56	82 55	84	79 58	77 36	76 41	72 42	73 36	80	83 45	86 44	85 48	84 52	76 44	79 41	79 44	78 45	77 40	85 41	79 38	66 37	64 30	69 35	74 38	80 41	82 45	80 44	77 45	79 45	75 43	78. 43. i
RIGGINS RS	MAX MIN	95 52	94 57	95 61	89	75 48	72 58	74	77 42	92 49	92 55	90 55	92 64	90	86 54	91 55	89 53	81 52	87 52	93 53	92 61	68	74 38	75 54	73 52	78 56	82 50	85 54	85 52	86 46	80 47	84 » 52. i
RUPERT	MAX MIN	88 55	80 58	86 63	84 59	83 43	85 54	78 48	74 38	75 42	81 43	83 49	90 48	89	82 49	78 46	8 2 46	80 50	81	80 38	90 53	72 45	57 34	68	70	83	80 46	87 43	86 48	75 41	81	80 I
SAINT ANTHONY	MAX MIN	79 48	89 59	86 51	79 53	71 36	79	75 44	75 38	79 31	77 38	84 36	84	80 46	73 41	75 36	79 37	73 46	72 38	79 35	73 38	67	68	69 31	70 30	73 42	80 38	82	81 45	79 36	75 33	76 di
SAINT MARIES	MAX M1N	81	83 45	87	86 51	65 49	67 35	70 32	76 32	84	83 38	87	85 46	82	84	84	78 40	78 40	83	83 41	80	69	70 30	70 46	67	75 53	80 37	82 36	80 36	78 34	77 36	78 ·i
SALMON	MAX MIN	80 39	82 56	77 47	80 54	83 38	79 39			80	80 34	85 33	84	72 46	79 44			79 36		88	74 39		70 27	72 39	69	74 45	87 39	81 38	82 36	79 30	76 29	77 1
SANOPOINT EXP STA	MAX MIN	78 48	76 46	80 45	73 55	65 40	66 35	68	70 33	72 36	72 36	76 38	78 43	73 40	75 42	73 40	72 47	76 40	78 42	77 41	72 45	66	65 30	65 39	63	70 53	70 42	71 35	64	71 35	73	71 1
SHOSHONE 1 WNW	MAX MIN	89 56	91 59	92 64			85	80	78 37	82 42	88 45	89 54	90 56	89	83 45	83	84 50	81	81	89 47	87	70		72 40	77	85	86 51	90 48	90	81	79 41	83 1
SPENCER RS	MAX MIN			38	38	30	33	40		32	32		39	74	65 41	70 34	68	69 38	70		73 33		59	63	68		76 34	79 36		75 35	74 32	35 1/
STREVELL	MAX M1N	84 61	78 54	77	80 59	82	83	77 44	72 41	79 35		8 4 4 5		86 46	78 44	77 41	79 44	75 53	76 40	81		67	63		75 38	80 45	83	84	76 44	77	79 42	77 1
SUGAR	MAX M1N	82 47	77 49	75 49	85 50	80 37	76 37	77	77	73 29	78 34	83 36	83	85	78 34	76 37	79	80	70 38	72 32	78 35	72	75 35	72 31	69	70 36	73 36	73	80	80	78 30	76 J
SUN VALLEY	MAX M1N	79 32	77 54	79 42	78 47	75 23	77 26	77 25	74 22	77	84 25	83 28	81	80	73 33	74 26	77	74 28	75 25	80 23	79 24	65	65 18	68	74	73 31	79 29	82	80 35	75 26	78 25	76 4 29 1
SWAN FALLS PH	MAX MIN	97 54	96 65	94 63	82 60	89 50	88 55	76 53		86	93	94	97	93	87 57	91	88	85 57	88	93	90	71	75 45	78 50	84	88	91 54	92	86 65	86 55	84	87 5
SWAN VALLEY 1 W	MAX M1N		78 48	86	84 54	80 36	83	73 42	78 35	78	81	82	85	80	80	76 33	80	70	75 32	78 39	81 38	65	65	70 26	70	73 31	78 32	81	80 35	79 27	76 28	77 ?
TETONIA EXP STA	MAX MIN		76	78 46	75 52	74	76 42	71	68	75		71	79 39	65	68	74 34	72 37	77	73	75	67 32	58	63	60	66	72 45	76 36	74	76	72	70	71 1
THREE CREEK	MAX MIN												86	82	77	80	81 26	80	79	84 31	73 32	60	66	70 25	74	78 26	85 33	83	81 33	79 32	80 34	
TWIN FALLS 2 NNE	MAX		90 63	90		79 42						91 44		84				78	80	92		66	66		77	86 45	89 45	90	81 52	80	78 42	81 3

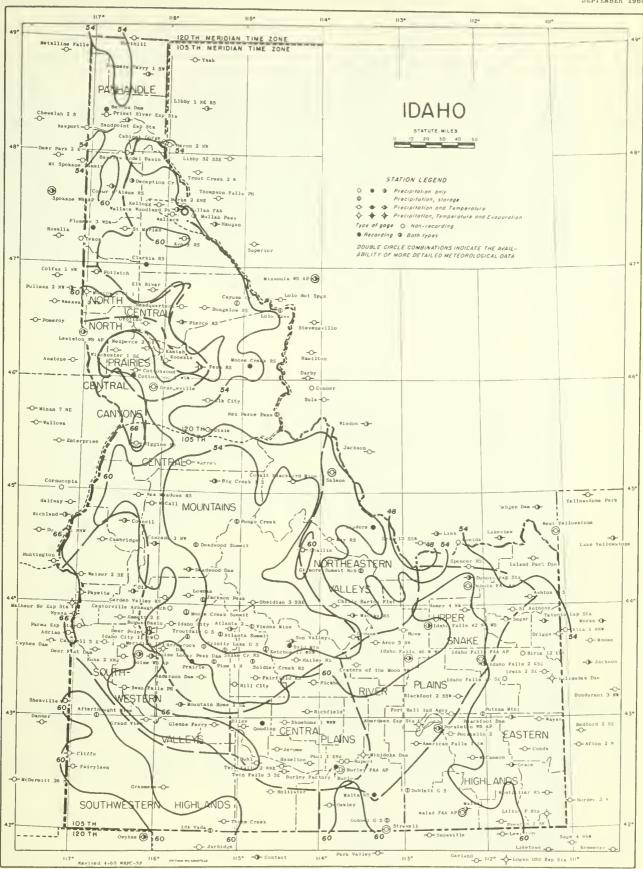
Continued	DAILY TEMPERATURES	IOAHO SEPTEMBER 1960
	Day Of Month	e Di
Station		2

C) 11																Day	Of M	onth															Dh rd
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	18	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aver
TWIN FALLS 3 SE	MAX	89 52	89 64	89 62	90 61	77	80 47	77 49			83	85 48	89 53	88 57	83	80 46			80 41			73		68			83		87 48		78 45	ī	80 . 9
WALLACE	MAX	78 41	79 44	85 47	73 51	61 47	67 34	63 34	71 33	80 36		83 42					75 40		77 40		67 38			62									72.7
WALLACE WOODLAND PARK	MAX		82 44		88		34		66 32			79 41					76 40				79 41			67 29							75 35		73.6
WARREN	MAX	79 29	78 37	78 36	74 46	66 29	64 37	62	69 21	79 23	74 30	80 29	78 38	80	76 31	72 31	68	68	73 27	75 26	70 32	56 16	64 18	61	62	68				70 23	71		71.4
WAYAN	MAX		76 52		78 43	75 45	77 44	73	68	76	76	79	78	75	72	72	74	76	79 37	83	75	60	61		73	73					74		74.5
WEISER 2 SE	MAX		86 51			76 42			73 42		83	86 45	88 51	86 59	84	82		80	77 39					74									79.
WINCHESTER 1 5E	MAX		79 43		74	59 40		64			80	83	84	83 54	78 46	77	74	78	80	79	76	60	66	63	58	65		77	73		70		73.0

## EVAPORATION AND WIND

						_							_		_		_																
																1	Day o	f mo	nth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
ABERDEEN EXP STA	EVAP				.32 105		.31		. 28	. 18 5			.32		. 28	. 18 17			. 22		. 35		. 09			.18			. 18 26		. 24		7.08 1332
ARROWROCK DAM	EVAP		. 27 39	. 22	, 20 39	. 18	. 21 34	. 21 34	. 18 35	. 19 22	. 25 26	. 18 18			. 21 31		. 21		. 18 17			. 21			.14	.14				. 17 35			5.93 854
LIFTON PUMPING STA	EVAP			.19						. 24 70					. 25 47				. 12 26				.12 49		. 18 30	. 15 41				.15			5.31 1129
MINIDOKA DAM	EVAP W1ND													.37 110					.27 110							. 22 80							8.31 4175
PALISADES DAM	EVAP													.27 150												. 18 137							7.23 4194





ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

	NO.		GE T	UDE	NOL	OBSERV TIME TABI	AND	. 2000		THE COMMENTS OF	NO.	-	GE 1	UDE	TUDE	NOL	TI	ERVA ME A		SENIEMBER 1900
STATION	INDEX	COUNTY	DRAINAGE	LONGITUDE	ELEVATION		SPECIAL SPECIAL	OBSERVER		STATION	INDEX	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP.	EVAP.	1.1	OBSERVER
ABERUEEN EXP STATION AFTERTHOUGHT MINE AMERICAN FALLS 1 SM ANDERSON OAM ARCO 3 NW		BINGHAM OWYHEE POWER ELMORE BUTTE	12 42 57 12 43 00 12 42 47 2 43 21 6 43 40	112 50 116 42 112 52 115 28 113 20	4400 7280 4318 3882 5300	5P 5P VAR 5P 5P 6P 6P 6P 6P	5P H	EXPERIMENT STATION U.S. WEATHER BUREAU U.S. BUR RECLAMATION U.S. BUR RECLAMATION JOHN C. TOOMBS		POTLATCH PRAIRIE PRESTON Z SE PRIEST RIVER EXP STA PUTNAM MOUNTAIN	7327 7353 7386	LATAH ELMORE FRANKLIN BONNER BINGHAM	1 9	46 55 43 30 42 04 48 21 43 03	116 54 115 35 111 51 116 50 112 07	2520 4670 4718 2380 5667	5 P	4P 4P 5P 4R	K H	CITY OF PDTLATCH ORA L ENGELMAN C M CRABTREE U S FOREST SERVICE FORT HALL: IR PROJ
ARROWROCK OAM ASHTON 1 S ATLANTA 2 ATLANTA SUMMIT AVERY RANGER STATION	0448 0470 0494 0499	ELMORE FREMONT ELMORE ELMORE SHOSMONE		115 55 111 27 115 07 115 14	3239 5220 5585 7590	7P 7P 5P 5P 5P 5P VAR 3P 3P	7P H H H C H	U S BUR RECLAMATION GUST STEINMANN S US SOIL CON SERVICE U S FOREST SERVICE		RICHFIELD RIGGINS RANGER STATION RIRIE 12 ESE RUPERT SAINT ANTHONY	7706 7727 7968	LINCOLN IOAHO BONNEVILLE MINIOOKA FREMONT	11	43 04 45 25 43 34 42 37 43 50	114 09 116 19 111 33 113 41 111 40	4306 1801 5590 4204 4968	5P 4P 8A 7P	5P 4P 5P 8A 7P	н	LESLIE F BUSHBY U S FOREST SERVICE JOHN L JOLLEY MINIDOKA 1R PROJ ELI M JERGENSEN
BALD MOUNTAIN BAYVIEW MODEL BASIN BENTON DAM BIG CREEK I S BLACKFOOT 2 SSW	0789	BLAINE KOOTENAI BONNER VALLEY BINGHAM	12 43 39 9 47 59 9 48 21 11 45 06 12 43 11	116 50	8700 2070 2640 5686 4495	7A 7A 6P 6P 5P 5P	C H	NELSON BENNETT U.S. NAVY U.S. FOREST SERVICE ANNESLEY N. EDWAROS TOM THOMPSON		SAINT MARIES SALMON SANOPOINT EXP STATION SHARE CREEK RANGER STA SHOSHONE 1 WNW	8076 8137 8303	BENEWAH LEMHI BONNER ELMORE LINCOLN	11 9 2	45 11 48 17 43 37	116 34 113 53 116 34 115 10 114 26	2085 3949 2100 4730 3950		/AR	k H	U S FDREST SERVICE U S WB OBSERVER STATE EXP STATION U S FOREST SERVICE STATE OLV DF HWYS
BLACKFO 1 DAM BLISS BOSUS BASIN BOISE LUCKY PEAK DAM BOISE WA AIRPORT	1014	CARIBOU GOODING BOISE ADA AOA	12 43 00 12 42 56 12 43 46 2 43 33 2 43 34	116 04	2840	6P 6P 6P 6P VAR 4P 4P MID MID	C HJ	FORT HALL IR PROJ NORTH SIDE CANAL CO US SOIL CON SERVICE CORPS OF ENGINEERS U S WEATHER BUREAU		SOLDIER CREEK RS SPENCER RANGER STATION STREVELL SUBLETT GUARO STATION SUGAR	86 04 87 86 88 02	CAMAS CLARK CASSIA POWER MADISON	12	42 01	114 50 112 11 113 13 112 58 111 45	5755 5883 5280 5800 4890	5 P 5 P	AR 5P 5P AR 8A	н :	U S FOREST SERVICE U S FOREST SERVICE U S WB OBSERVER U S FOREST SERVICE ELMER TIMOTHY
BONNERS FERRY I SW BUHL BUNGALOW RANGER STATION BURKE 2 ENT BURKE 2 ENT	1217 (1244 1272	BOUNDARY TWIN FALLS CLEAPWATER SHOSHONE CASSIA	5 48 41 12 42 36 3 46 38 4 47 32 12 42 32	114 46 115 30 115 48	1810 3500 2285 4093 4180	5P 5P 5P 5P 3P 3P 4P 4P 8A 8A	Сн	ARLO T GRUNERUO SHELLEY HOWARD U S FOREST SERVICE MONTANA POWER CO FRANK D REDFIELO		SUN VALLEY SWAN FALLS POWER HOUSE SWAN VALLEY 1 W TETONIA EXP STATION THREE CREEK	8937	BLAINE ADA BONNEVILLE TETON OWYHEE	12	43 41 43 15 43 27 43 51 42 05	114 21 116 23 111 22 111 16 115 09	5821 2325 5240 5904 5420	5P 5P 7P 6P 5P	5P 5P 7P 6P 5P	C H	EDWARD F SEAGLE IOAHO POWER COMPANY MRS MARY J FLEMING EXPERIMENT STATION MRS GEDRGE CLARK JR
BURLEY FACTORY BURLEY FAA AIRPORT CABINET GORGE CALOACLL CAMBRIOGE	1303 1363 1380	CASSIA CASSIA BONNER CANYON WASHINGTON	12 42 33 12 42 32 9 48 05 2 43 40 12 44 34	113 46 116 04 116 41	4140 4146 2257 2370 2650	M10 M10 5P 5P 5P 5P 6P 6P	С	AMALGAMATED SUGAR CO FED AVIATION AGENCY WASH WATER POWER CO CALOWELL BROADCAST CO STUART OOPF		TRINITY LAKE GUARO STA TROUTOALE GUARO STATION TWIN FALLS 2 NNE TWIN FALLS 3 SE VIENNA MINE	9233 9294 9299	ELMORE ELMORE TWIN FALLS TWIN FALLS BLAINE	12 12	43 38 43 43 42 35 42 32 43 49	115 26 115 38 114 28 114 25 114 51	7400 3475 3770 3770 8800	5P 8A	/AR /AR 5P 8A /AR	н	S US SOIL CON SERVICE S US SOIL CON SERVICE U S BUR ENTOMOLOGY AMALGAMATEO SUGAR CD S US SOIL CON SERVICE
CASCADE 1 NW CAYUSE CREEK CENTERVILLE ARBAUGH RC> CHALLIS CHILLY BAPTON FLAT	1577 1636 1663	VALLEY CLEARWATER BOISE CUSTER CUSTER	8 44 32 3 46 40 2 43 58 11 44 30 6 44 00	116 03 115 04 115 51 114 14 113 50	4665 3714 4300 5171 6140	6A 6A VAR 6P 5P 5P 5P 5P	н	U S BUR RECLAMATION U S WEATHER BUREAU MISS XINIA 1 ARBAUGH US FOREST SERVICE MRS K L ROBINSON		WALLACE WALLACE WODOLANO PARK WARREN WAYAN WE1SER 2 SE	9498 9560 9601	SHOSHONE SHOSHONE IDAHO CARIBOU WASHINGTON	11	47 28 47 30 45 16 42 58 44 14	115 56 115 53 115 40 111 22 116 57	2770 2950 5899 6440 2120	6P 7A 5P 6P 5P	6P 7A 5P 6P 5P	C H	W FEATHERSTONE JR VERN E COLLINS JACK W PICKELL ROY O STOOR MERVIN V LING
LEARKIA RANGER STATION LOBALT BLACKBIRD MINE COEUR D ALENE RS CONDA OTTONHOOD	1938 1956 2 71	SHOSHONE LEMM1 KOOTENAI CARIBOU IDAMO	10 47 01 11 45 07 4 47 41 12 42 43 3 46 03	116 45	2810 6810 2158 6190 3411	8 8A 3 3P 5P 5P 6 6P	H	U S FOREST SERVICE U S FOREST SERVICE J R SIMPLOT CO LOUIS KLAPPRICH		WINCHESTER 1 SE	9840	LEWIS	3	46 14	116 37	3950	40	40		HALLACK-HOWARD LBR
CDTTONWOOD 2 W5W COUNCIL 2 NNE CRATERS OF THE MOON NM DEADWOOD OAM OEADWOOD SUMMIT	2187 2260 2385	TOAHO AOAMS BUTTE VALLEY VALLEY	3 46 02 12 44 45 6 43 28 8 44 19 11 44 32	115 38	3610 2990 5897 5375 7000	6P 6P 5 5P 6P 6P VAR	Н	SABI FREI EOWARO E LA FAY US NAT PARK SERVICE CLIFFORO S COOE S US SOIL CON SERVICE												
OECEPTION CREEK DEER FLAT OAM OEER POINT DIXIE DRIGGS	2444 2451 2575	KOOTENAI CANYON BOISE 10AHO TETON	4 47 44 12 43 35 12 43 45 11 45 33 12 43 44	116 29 116 45 116 06 115 28 111 07	3060 2510 7150 5610 6097	VAR 7P 7P 5P 5P 5P 5P 5P 5P	1	S U S FOREST SERVICE CARL PAOOUR GEORGE E WYNNE MRS ZILPMA L WENZEL EDITH STEVENS												
OUBDIS EXP STATION OUBDIS FAA AIRPOPT ELK CITY ELK RIVER 1 S EMMETT 2 E	2717 2875 2892	CLARK CLARK IDAHO CLEARWATER GEM	6 44 15 6 44 10 3 45 49 3 46 46 2 43 52	115 26	5452 5122 4049 2918 2500	5P 5P M1 M1D 4P 4P 3 3P 6P 6P	н	U S FOREST SERVICE FEO AVIATION AGENCY MRS NANCY M OREHER MRS HAZEL V WHEELER WAYNE F HARPER												
FAIRFIELD RANGER STA FENN PANGER STATION FORT HALL INDIAN AGENC GAROEN VALLEY RS GILMORE SUMMIT RANCH	3143 3297 3446	CAMAS IOAHO BINGHAM BOISE CUSTER	12 43 21 3 46 06 12 43 02 6 44 04 11 44 19	115 33 112 26 115 55	5065 1580 4460 3212 6600	5P 5 3 3 3 5 5P 5 3P 3P VA	н	U S FOREST SERVICE U S FOREST SERVICE FORT HALL IR PROJ U S FOREST SERVICE U S WEATHER BUREAU												
GLENNS FERRY GOODING GRACE GRAND VIEW GRANGEVILLE	3677 3732 3760	ELMORE GOOOTNG CARIBOU OWYMEE IDAHO	12 42 57 12 42 58 1 42 35 12 42 59 3 45 55	114 43 111 44 116 06	2580 3564 5400 2360 3355	5P 5 7- 7P 10P 10P	H H	MILES T MILLER US SOIL CON SERVICE UTAM PHR + LIGHT CO MISS LINOA BEAMAN U S WB OBSERVER										ļ		
GRASMERE GROUSE GUNNEL GUARO STATION HAILEY RANGER STATION HAMER 4 No	3882 3902 3942	OWYHEE CUSTER CASSIA BLAINE JEFFERSON	12 42 23 6 43 42 12 42 06 12 43 31 6 43 58	113 37 113 12 114 19	5126 6100 5880 5328 4791	5P 5P 5P 5P VAR 5P 5P 5P 5P	н	GEORGE F THOMPSON MRS BRYAN TAYLOR U S FOREST SERVICE U S FOREST SERVICE U S F + W L SERVICE										1		1
MAZELTON MEADOUARTERS MILL CITY MOLLISTEP HOWE	4150 4268 4295	JEROME CLEARWATER CAMAS TWIN FALLS BUTTE	12 42 36 3 46 38 12 43 18 12 42 21 6 43 47	115 48	4060 3140 5000 4550 4820	5P 5P 81 8A 5P 5P 5P 5P 5° 5P		NORTH SIDE CANAL CO POTLATCH FORESTS INC CARROLL M DAMMEN SALMON R CANAL CO CHARLES D COMGILL	ĺ										1	
IOAHO CITY 10AHO CITY 11 SW 10AHO FALLS 2 ESE 10AHO FALLS 16 SE #IOAHO FALLS FAA AIRPOR	4450 4450 4450	BOISE BOISE BONNEVILLE BONNEVILLE BONNEVILLE	2 43 50 2 43 43 12 43 29 12 43 21 12 43 31	115 50 116 00 112 01 111 47	5712	5P 5P 5P 7P 7P 7P 7P M10 M10	H H	FRED A PROFFER MRS BERTHA GARONER CARROLL SECRIST GEORGE W MEYER FEO AVIATION AGENCY												
IOAHO FALLS 42 NW W3 IOAHO FALLS 46 W WB IDA VAOA IRWIN 2 SE ISLANO PARK DAM	4467	BUTTE BUTTE OWYHEE BONNEVILLE FREMONT	6 43 50 6 43 32 2 42 01 12 43 24 12 44 25	111 18	4790 4933 6000 5300 6300	M10 M10 M10 M10 VAR 5P 5P 6P 6P	E HJ	U S WEATHER BUREAU U S WEATHER BUREAU S CHRIS CALLEN CLOSED 7/7/6D U S BUR RECLAMATION					U			1				
JACKSON PEAK JEROME KAM[AH KELLDGG KETCHUM 17 WSW	479	BOISE JEROME LEWIS SHOSHONE BLAINE	6 44 03 12 42 44 3 46 14 4 47 32 12 43 37	114 31 116 02 116 08	3765 1212 2305	VAR 5P 5P 8A 9A 9A VAR		US SOIL CON SERVICE NORTH SIDE CANAL CO EWART L BRUGH IRVING H LASKEY U S WEATHER BUREAU												
KOOSKIA KUNA 2 NNE LEADORE LEWISTON WB AIRPORT LIFTON PUMPING STATION	503 516 524	1 10AHO B AOA 9 LEMHI 1 NEZ PERCE 5 BEAR LAKE	46 09 2 43 31 11 44 41 3 46 23 1 42 07	115 59 116 24 113 22 117 01 111 18	1413	4P 4P 6P 6P MID MID 5P 5P	С С НЈ 5Р	E T GILROY HARRY U GIBSON OONALO B NOBLE U S WEATHER BUREAU UTAH PWR + LIGHT CO												
LOLO PASS LOWMAN MACKAY RANGER STATION MALAD MALAO FAA AIRPORT	5351 541 546 554	5 IOAHO 6 BOISE 2 CUSTER 6 DNEIDA 9 ONEIDA	3 46 38 8 44 05 6 43 55 1 42 12 1 42 10	114 33 115 38 113 37 112 16 112 19	3890 5897 4420	VAR 5P 5P 5P 5P 7P 7P MID MID	н С н	U S FOREST SERVICE MRS ZELMA F FOSTER U S FOREST SERVICE JUNIUS L CROWTHER FEO AVIATION AGENCY												
MALTA RANGER STATION MAY RANGER STATION MC CALL MC CAMMON MIN100KA OAM	56 8 570 571	7 CASSIA 5 LEMMI 8 VALLEY 6 BANNOCK 0 MINTOOKA	12 42 19 11 44 36 6 44 54 12 42 39 12 42 40	113 22 113 55 116 07 112 12 113 30	5066 5025 4774	6R 6P 4P 4P 6P 6P 5P 5P	C H H	U S FOREST SERVICE U S FOREST SERVICE U S FOREST SERVICE R F LINDENSCHMITT U S BUR RECLAMATION												
MONTPELIER RANGER STA MOORE CREEK SUMMIT MODSE CREEK RANGER STA MOSCOW U OF I MOUNTAIN HOME I SE	615	BEAR LAKE BDISE TIOAHO LATAH ELMORE	1 42 19 2 43 56 3 46 08 7 46 44 12 43 07	111 18 115 40 114 55 117 00 115 41	5990 2480 2628	8A 6A VAR VAR 5P 5P 5P 5P	SP K	U S FOREST SERVICE U S WEATHER BUREAU U S FOREST SERVICE UNIVERSITY OF 10AHO CITY DF MOUNTAIN HOME												
MULLAN FAA MULLAN PASS NEW MEADOWS RANGER STA NEZPERCE 2 E NEZ PERCE PASS	623 638 642	5 SHOSHONE 7 SHOSHONE 8 ADAMS 4 LEWIS 0 IDAHO	4 47 28 4 47 27 11 44 58 3 46 15	115 46 115 40 116 17	3586 5962 3870 3250	MID HIN VA 8A 8 7P 7 VA	н	FEO AVIATION AGENCY U S WEATHER BUREAU U S FOREST SERVICE JOHN KOEPL U S FOREST SERVICE												
OAKLEY OBSIDIAN 3 SSE OLA 5 S OROFINO PALISADES OAM	655 659 668	2 CASSIA 3 CUSTER 0 GEM 1 CLEARWATER 4 BONNEYILLE	12 42 15 11 44 02 44 07 3 46 29 12 43 20	113 53 114 50 116 17 116 15	6870 2960 1027	6P 61 5P 5P 5P 5P 5P 5P HID MID	MED K	HERBERT J HARDY ALFREO A BROOKS MRS OORDTHY NALLY U S FOREST SERVICE U S BUR RECLAWATION												
PARMA EXPERIMENT STA PAUL 1 ENE PAYETTE PICABO PIERCE RANGER STATION	687 689 704	CANYON MINIOOKA PAYETTE BLAINE CLEARWATER	2 43 48 12 42 37 8 44 05 12 43 18 3 46 30	116 57 113 45 116 56	2275 4210 2110 4875	5P 5P 8A 8A 6P 6P 8A 8A 4P 4P	н	STATE EXP STATION AMALGAMATEO SUGAR CO JULIAN M FIELD LEONARD N PUROY U S FOREST SERVICE												
PINE I N PLUMMER 3 WSW POCATELLO 2 POCATELLO 2 POCATELLO MB AIRPORT PORTHILL	707 718 720 721 726	7 ELMORE 8 BENEWAH 8 BANNOCK 1 POWER 4 BOUNDARY	2 43 30 4 47 19 12 42 52 12 42 55 5 49 DD	115 18 116 57 112 28 112 36 116 30	4220 2970 4440 4444 1800	SS SS MID MID 5P 5P	С К н.	S US GEOLOGICAL SURVEY FREO O SMILL ERNEST 8 CHASE U S WEATHER BUREAU R E DENHAM												
PICABO PIERCE RANGER STATION PINE I N PLUMMER 3 WSW POCATELLO 2 POCATELLO 10 MB AIRPORT	704 704 707 718 720 721 726	1 PAYETTE 0 BLAINE 9 CLEARWATER 7 ELMORE 8 BENEWAM 8 BANNOCK 1 POWER 4 BOUNDARY	8 44 05 12 43 18 3 46 30 2 43 30 4 47 19 12 42 52 12 42 55 5 49 DD	116 56 114 04 115 48 115 18 116 57 112 28 112 36 116 30	2110 4875 3171 4220 2970 4440 4444 1800	6P 6P 8A 8A 4P 4P VAR SS SS M1D M1D 5P 5P	C H.	JULIAN M FIELD LEOMARD M PURDY U S FOREST SERVICE S US GEOLOGICAL SURVEY FREO O SMILL ENNEST & CHASE	O OR	REILLE, 10 ST. JOE, 11	SALMO	N, 12 SMAKE,	13	OWYHE						

REFERENCE NOTES

I DAHO

Additional information regarding the climate of Idaho may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idabo, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delaysd data and corrections will be carried only in the June and December issues of this bulletin.

Montbly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tubles, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for Jnnuary 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-tsrm means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name) are based on the period 1921 - 1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climntological Dnta" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For these stations snow on ground values are at 4:00 a.m. PST and 5:00 a.m. MST, except Idaho Falls 46 W which is 8:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Spscial" column under the heading "Observation Time and Tables", indicate the following:

- C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" Table.
- H "Snowfall and Snow on Ground" Table.
- J "Supplemental Data" Table.
- S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation" bulletin.

No record in the "Climatological Data" Table and the "Daily Tempernture" Table is indicated by no entry.

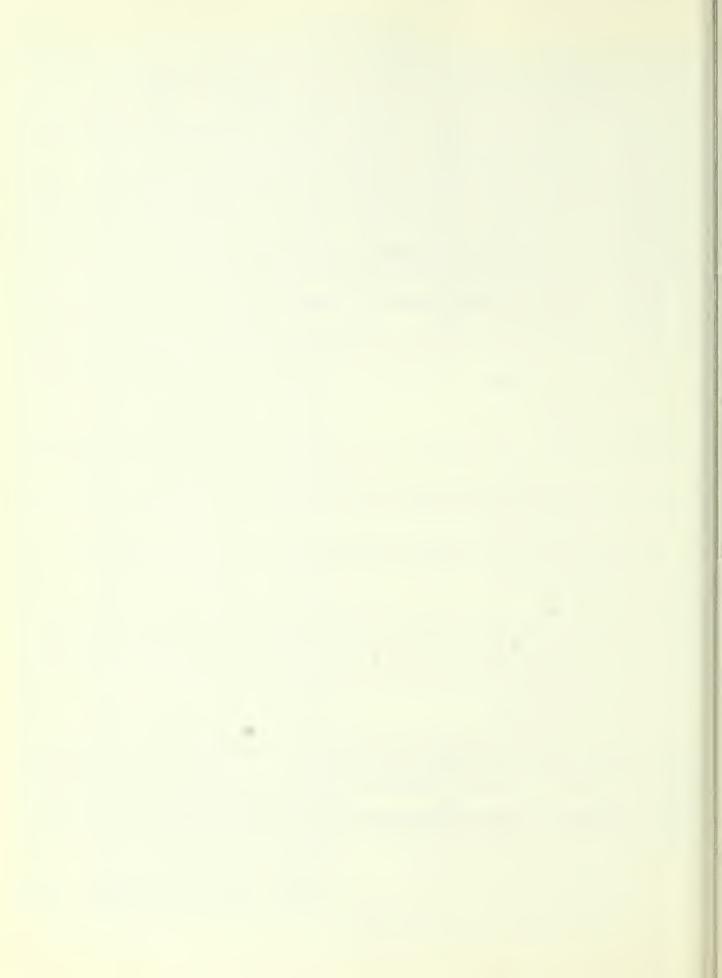
Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.
- + And also on an earlier date or dates.
- \* Amount included in following measurement, time distribution unknown.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covsred ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if avernge value is entered, less than 10 days record is missing. See "Daily Temperaturs" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full montb.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

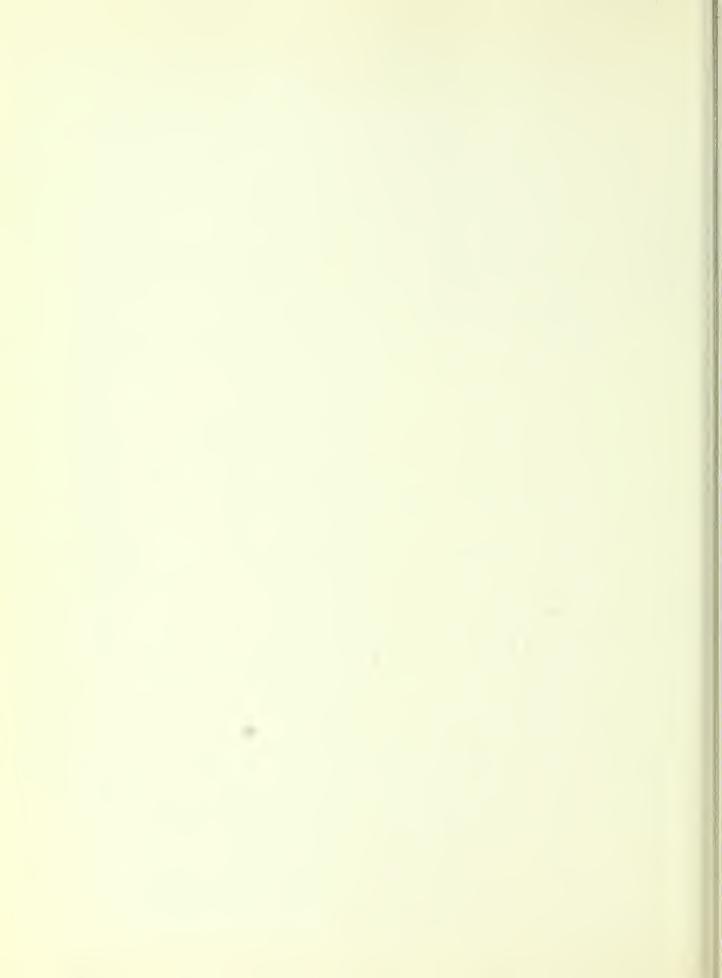
Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Cbecks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA - NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Wasbington 25, D.C. for 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.







# U. S. DEPARTMENT OF COMMERCE FREDERICK H. MUELLER, Secretary WEATHER BUREAU

F. W. REICHELDERFER, Chief

## CLIMATOLOGICAL DATA

IDAHO



OCTOBER 1960 Volume 63 No. 10



_													_						utation		00	T086		960
	Temperature No. of											Oays	+					recip		w, Sleet		No	of D	ays
131	Аverage Махітит	Average	Aver-ge	Departure from Long Term Means	Highest	Date	Lowest	Date	Degree Days	Ma Ma	Σ į	Min	Below	Toral	Departure	Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	.50 or More	1.00 or More
PANHANDLE																								
BAYVIEW MOOEL BASIN BONNERS FERRY 1 SW CABINET GORGE COEUR O ALENE RS PORTHILL PRIEST RIVER EXP STA SAINT MARIES SANOPOINT EXP STA	55.7 59.2 58.8 64.4M 59.1 58.2 63.5 57.4	32.1 34.9 36.2 36.9M 33.6 32.5 35.6 34.0	43.9 47.1 47.5 50.7M 46.4 45.4 49.6 45.7	2.0 0.7 0.3 1.0 - 0.7	79 77 77 82 77 75 81 75	5 4 5 5 5 4 4	26 10 25	29 29 30 30+ 29	645 551 535 410 571 600 473 590	0 0 0 0 0 0 0	0 0 0 0	21 13 6 5 15 17 12	0 0 0 0 0 0 0 0	1.81 1.22 2.40 1.70 1.12 2.93 2.26 3.17	- 1	.24 .77 .92 .43 .50	.53 .30 .62 .42 .33 .58 .51	8 24 7 7 24 28 8 28	•0 •0 •0 •0 •0 •0	0 0 0 0 0 0		5 7 5 8 8	1 0 2 0 0 2 1 3	0 0 0 0 0 0 0 0 0
OIVISION			47.0	0.3						1				2.08	-	.92			.0					
NORTH CENTRAL PRAIRIES											İ													
COTTONWOOD GRANGEVILLE MOSCOW U OF I NEZPERCE 2 E POTLATCH WINCHESTER 1 SE	59.3 60.9 66.0 59.3 62.7 59.3	35.0 35.0 37.9 34.9 35.1 33.0	47.2 48.0 52.0 47.1 48.9 46.2	- 0.2 2.4 - 0.7 0.1	78 82 82 80 82 77	6+ 4+ 5 6 5 3	23 25 25	30 29	548 520 397 548 491 575	0 0 0 0 0	0	9 10 4 13 13	0 0 0 0	1.27 2.15 2.37 1.64 2.35 1.68	-	.46 .00 .36 .18	.33 .54 .71 .38 .60	6 6 7 7 7	•0 •0 •0 •0	0 0 0 0	12+	6 8 7 6 8 8	0 1 0 1 0	0 0 0 0 0
DIVISION			48.2	0.2							ł			1.91	-	.08			.0					
NORTH CENTRAL CANYONS FENN RS	59.1M	38.3M	48.7M		78	1	26	29	497	0	0	1	0	2.58			1.07	12	.0	0		6	2	1
KOOSKIA LEWISTON WB AP //R OROFINO RIGGINS RS	64.1 63.1 65.3 68.6	31.6 40.0 37.9 44.5	47.9 51.6 51.6 56.6	- 4.0 - 0.3 - 0.4	85 80 83 88	3 5 5 4	20	30 29 30	525 408 408 269	0 0 0	0 0 0	18 2 6 1	0 0 0	2.36 1.42 1.77 .67	- - -	.01 .21 .51 .78	.69 .86 .40	11 7 11	•0	0 0 0		8 4 7 3	1 0 0	0 0 0
OIVISION			51.3	- 1.5										1.76	-	.26			.0					
CENTRAL MOUNTAINS												1												
ANDERSON OAM ARROWROCK OAM AVERY RS BIG CREEK 1 S BURKE 2 ENE CASCAOE 1 NW DEADWOOD OAM DEER POINT OIXIE ELK CITY ELK RIVER 1 S FAIRFIELO RS GAROEN VALLEY RS GAROEN VALLEY RS HALOUARIERS HILL CITY IOAHO CITY KELLOGG LOWMAN MC CALL MULLAN FAA NEW MEADOWS RS OBSIOILAN 3 SSE PIERCE RS SUN VALLEY WALLACE WALLACE WALREN DIVISION	64.0 64.1 60.9 57.4 58.0 58.0 58.4 48.7 55.7 60.6 69.9 60.6 62.9 61.1 59.5 61.6 62.9 53.9 63.9 63.9 53.9 63.9 63.9 63.9 63.9 63.9 63.9 63.9 6	22.5 27.6 30.1M 27.0 29.7 36.4M 29.2 28.6 31.8	51.2 50.5 48.9 40.3 41.6 44.2 42.4 43.5 45.2 43.5 45.2 43.5 44.4 44.8 44.3 46.3 46.3 46.3 46.3 46.1 41.7 40.5 41.7 40.5 41.7 40.5 41.7 40.5 41.7 40.5 41.7 40.5 41.7 40.5 41.7 40.5 41.7 40.5 41.7 40.5 41.7 40.5 41.7 40.5 41.7 40.5 41.7 40.5 41.7 40.5 41.7 40.5 41.7 40.5 41.7 40.5 41.7 41.7 41.7 41.7 41.7 41.7 41.7 41.7	- 0.2 - 0.4 0.2 2.1 - 3.0 0.1 - 1.6 0.1 0.5 - 1.1 - 2.3 0.7 - 0.9 1.1		6	9 16 21 15 24 6 11 22 15 17 27 19 20 24 16 11	30 10 30 30 30 30 30 29 30 29 30 17 30 29 30+ 15 30 29+ 30 27 30 27 30 30 27 30 30 30 30 30 30 30 30 30 30 30 30 30	420 439 760 721 697 697 664 665 677 420 774 632 620 6497 775 776 576 577 778		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	6 8 5 30 18 20 27 15 31 29 22 28 21 22 21 24 25 17 25 27 17 28 29 29 29 29 29 29 29 29 29 29 29 29 29		.80 .72 3.11 1.84.08 .80 1.00 2.655 1.52 2.994 .72 1.13 1.02 2.79 .91 2.34 63 1.51 3.35 1.52 2.79 88 3.85 2.79 .79 1.33 1.52 1.52 1.52 1.52 1.52 1.52 1.52 1.52	-	.50 .32 1.23 .45 .01 .18 .64 .90 1.25 .73 .69 91.13 .55	. 25 . 51 . 78 . 73 . 32 . 39 . 69 . 61 . 23 . 40 . 72 . 91 . 19 . 27 . 83 . 42 . 54 . 66 . 62 . 68 . 62	8 11 24+ 11 11 12 11 11 11 11 11 12 28+ 12 8 21 11 7 11 6	T T T .00 8.00 .55 T T 2.22 7.33 12.55 .00 .00 .00 .00 .00 .00 .00 T T T .00 T	0 0 0 1 1 5 3 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	31 28 12 31+ 13	3 2 12 6 11 4 4 4 2 10 5 3 7 1 6 8 8 5 0 1 11 11 5	0 0 1 1 2 0 0 0 1 1 1 1 0 0 1 1 1 1 0 0 1 1 2 1 0 0 0 1 1 1 1	000000000000000000000000000000000000000
SOUTHWESTERN VALLEYS																								
80 ISE LUCKY PEAK DAM 80 ISE WB AP //R CAMBRIDGE OEER FLAT OAM EMMETT 2 E GLENNS FERRY GRAND VIEW KUNA 2 NNE MOUNTAIN HOME 1 SE OLA 5 S PARMA EXP STA PAYETTE SWAN FALLS PH WEISER 2 SE	68.6 66.0 64.7 64.9 68.6 70.1 65.4 65.1 66.5 65.5 65.5	34.9	52.5		83 80 83 90 85 80 85 85 82 83 87	6555+466+4+53	21 22 18 18 20 26	27 30 30 30 30 27+ 14 31 30 30 30 30	311 377 574 448 459 384 474 466 444 485 465 422 307 528	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	7 23 10 17 13 14 11 14 20 10 9	0 0 0 0 0 0 0 0 0 0 0 0 0	.40 .49 .68 .52 .41 .36 .17 .32 .27 1.21 .22 .37 .26		.45 .66 .15 .50 .17 .32 .47 .39 .48	.25 .40 .20 .22 .13 .10 .22 .22 .50 .11	12 11 11 6 6 12 28 11 12 6 12+ 11	T T T	000000000000000000000000000000000000000		2 1 2 2 2 1 1 1 4 2 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
DIVISION			50.7	- 1.4										.43	-	. 47			т					
SOUTHWESTERN HIGHLANDS  GRASMERE HOLL ISTER THREE CREEK	63.7M 62.5	32.3M 34.6	48.0M 48.6	- 1.4	81 81 81	5+ 6+ 6	19		520 504	0 0	0	14	0 0	.19 .83	1	•11	• 09 • 28 • 20		•0	0 0 T	9	0 4 3	0	000
DIVISION			48.3	0.4										.53	1	.13			.2					
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DNTINUED																					DC	TOB	ER I	1960
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Station				8 8					Days	M	2.1	4,0				. 1	D8y					ě.	More	More
	Average	Average	Average	Departure From Long Ter Means	H-thest	Date	L west	Cste	e (ce D	,	4 4	3. "	1	L to	e viture	Terr Me	Les rest	0	7	Max Dept on Grounk	Date	10 or Mo	C0 or Mc	W.
CENTRAL PLAINS																								
ISS	66.6	36.5	51.6		88	4	23	30	412	0	0	10	0	.50	_	.03	.18	12+	.0	0		2	0	0
UHL URLEY	65.4	39.7 35.5	52.5	- 0.1	83	6		30 30	384	0	0	6 10	0	.38	_	.33	•14 •21	11	• 0	0		2	0	0
JRLEY FAA AP	61.9	31.8	46.9	- 2.5	81	6	17	30	555 487	0	0	14	0	.63	_	.30	.27	9	.0	0		2	0	0
ROME NIDOKA DAM	64.7	35.2	50.0	- 1.7	85 82	6 5+	23		460	0	0	10	00	.74		.15	.23	11	• 0	0		3	0	0
UL 1 ENE	63.3	31.8	47.6		82	4		30	532	0	0 0	16	0	.89			.16	10	•0	0		3	0	0
CHFIELD	61.3	31.7	46.5	- 1.2	80	6	18	30	566	0	0	15	0	.76		.08	.52		.0	0		2	0	0
JPERT HOSHONE 1 WNW	63.5	34.0M	48.8M	- 1.4	82 85	6+	21	30	500 493	0	0	12		.72		.08	.29 .30	9	•0	0		2	0	0
VIN FALLS 2 NNE VIN FALLS 3 SE	64.6	34.9	49.3	- 1.8	85 84	7	20	30 30	482 479	0		12	0	.56 .53	_	.19	.19	11	.0	0		3 2	0	0
DIVISION			49.0	- 1.3										.63	_	.04			. 0					
PORTHEASTERN VALLEYS														.03		.04								
MALLIS	62.6	32.7	47.7	0.5	80	5	16	30	528	01	0	16	0	.19	_	. 26	.18	11	Т	0		1	0	0
AILLY BARTON FLAT	60.3	24.0	42.2	0.5	77 78	5	6	30 30	701 558	0	0	28	0	.05		.11	.05	7	1	T	28+	0 2	0	0
AY RS	62.5	26 • 8	44.7	- 1.2	81	5		30	621	0	0	25	0			***		* *						U
DIVISION	02.0	2000	45.3	0.0	02		10	30	021		0	23	U	2.2					• 0	0				
UPPER SNAKE RIVER PLAINS			43.3	0.0										.33	-	.26			T					
BERDEEN EXP STA	63.1	30.2	46.7	- 1.5	80	4+	12	30	562	0	0	16	0	. 45	_	.29	.19	9	.0	0		2	0	0
AERICAN FALLS 1 SW	61.1	34.8	48.0	1.00	79	6	18	30	523	0	0	10	0	.75		• 27	.22	8	•0	0		3	0	0
RCD 3 NW BHTDN 1 S	57.9	29.1	45.0	- 2.0	77	5+	15	30	613	0	0	22	0	1.71		.36	.52	11	2.0		28	7	1	0
LACKFOOT 2 SSW RATERS OF THE MOON NM	62.8 57.7	32.3	47.6 43.9		81 75	6+		30	535 649	0	0	16	0	1.29	-	.24	.12	29 11	5.0	0 2	11	3	0	0
JBDIS EXP STA JBDIS FAA AP	56.2 57.6	33.0	44.5	- 1.8	75 77	5+ 6+	14		626	0		13	0	1.11		.31	.62	11	•0	0 T	28+	2	1	0
DRT HALL IND AGENCY AMER 4 NW	65.9M 61.6	31.4M 28.4	48.7M 45.0	- 0.7	81	5+ 5+		30	485 613	0	0	19	0	.36	~	•54	.12	12	•0	0		2	0	0
DWE DAHD FALLS 2 ESE	61.7M	30.0M 31.4M	45.9M 46.4M		79 79	6+	10	30 30	588 564	0	0	20	0	.36			.25	11	•0	0		1	0	0
DAHD FALLS FAA AP DAHO FALLS 42 NW WB R	59.3	31.4	45.4	- 2.1 - 1.8	79	6	13		603	0	0		0	.39	-	.22	.18	10	T	0		2	0	0
DAHO FALLS 46 W WB R DCATELLO WB AP //R	60.0	27.1	43.6	- 0.3	79	5+ 5+	6	30	657	0	0	22	0	.23	-	.45	.12	10	•0 T	0		1 2	0	0
AINT ANTHONY JGAR	60.6	29.4	45.0		77	5	14		613	0 0	0	22	0	1.49			.52	11	.0	0	0.0	4	1	0
DIVISION	00.4	2007	45.5	- 1.1	- / /	57	11	30	623	0	0	24	U	1.34		.58	• 52	11	1.5	2	28	5	1	0
EASTERN HIGHLANDS			40.0	- 1.5										.76		.06			• 5					
LACKFOOT DAM	58 - 8M	24.7M	41.8M		75	3	8	30	714	0	0	29	0	1.46			. 35	8		1	29+	6	0	0
DNDA RIGGS	59.6M 57.9	26.0M 28.9	42.8M 43.4	0.0	77	6	6	30	682	0	0	24	0	2.01		.18	. 42	9	Т	0		6	0	0
RACE	61.1	30.2	45.7	- 0.1	77	5+	15	30	594	0	0	19	0	1.55		.35	•62	9	•0	0	0	6	1	0
DAHO FALLS 16 SE SLAND PARK DAM	54.2	24.3	39.3		72	4+	3	30	789	0	0	30	0	2.33			.58	11	7.0	2	29	8	0	0
IFTON PUMPING STA ALAD	57.2 63.1	28.4	42 • 8 48 • 8	- 2.2	72 80	1 5+	18		679 495	0		11	0	1.33		.35	.49 .57	8	.0	0		4	0	0
ALAD FAA AP C CAMMON	63.6	30.7	47.2		82	5	15	30	543	0	0	21	0	1.10			.45	8	T	0		3	0	0
ONTPELIER RS AKLEY	59.4 64.6	25.9	42.7 50.5	- 2.4	77 85	7 5	10	30 15	689	0	0	29 10	0	1.76	_	.53	.45	11	T • 0	T	29+	6	0	0
ALISADES DAM DCATELLO Z	57.5	31.4	44.5		76 81	6	15	30 15	628	0	0	16	0	1.95			.53	7 9	•0	0		7	1	0
RESTON 2 SE PENCER RS	64.1	32•1	48 • 1	- 0.7	79 74	5	16		516	0			0	1.54		.29	.56	8	T 2 a 0	0	29+	4	1	0
TREVELL	60.3M	33.1M	46.7M		84	3	16	30	561	0	0	17	0	.96		. ) 0	. 48	8	• 2	Т	9+	3	0	0
WAN VALLEY 1 W ETONIA EXP STA AYAN	61.6 56.4 53.0M	25.5 27.1	43.6 41.8 40.5M		79 74 73	6 7+		30 30 30	656 715 767	0	0 0	26 23 17	0	1.56			.67 .26	9 9 8	3.0	3	9	7	0	0
	33.UM	28.0M			13	/+	10	30	101		0	17	U	2 • 35			•65	d		U		6	1	0
DIVISION			44.8	- 0.8									i	1.48		.31			1.0					

#### MONTHLY EXTREMES

Highest Temperature 90° on the 4th at Glenne Ferry

Loweet Temperature  $0^{\circ}$  on the 30th at Idaho Falls 42 NW Weather Bureau.

Greatest Total Precipitation 4.08 inches at Burke 2 ENE.

Least Total Precipitation 0.01 inch at Obeidian 3 SSE.

 $\label{lem:condition} \textbf{Greatest One-day Precipitation 1.07 inches on the 12th at Fenn Ranger Station.}$ 

Greatest Total Snowfall 12.5 inches at Dixie.

Deepest Snow on Ground S inches on the 12th at Deer Point.

State   Stat		e								Day	of Mon	th												OCTOBE	
Matter 1	Station	1 2 3	4 5 6	7	8	9	10	11	12	13	14 13	5	16 17	18	19 20	21	22	23	24	25	26	27	28	29 30	31
Marche   19	AMERICAN FALLS 1 SW ANOERSON DAM	.75 .80		.01	.22 T	•21	*08 T	-10 -08	•06 •24															.23	
Selection 1 140			Т				-16			- 02											T	- 1		•09	T
The content of the	AVERY RS BAYVIEW MODEL BASIN BIG CREEX 1 S	3 • 1 1 1 • 8 1 1 • 8 4		.20	.51 .53	.16	•05	.78	• 29 • • 03	•20 •13						.04		.01			+10	.22	.43 .17	•21 •11	- 04
Section   Sect	BLACKFOOT DAM	1.46		.06	.35			.29	.18	_															
SMET FOR 1985 1987 1989 1989 1989 1989 1989 1989 1989	BOISE LUCKY PEAK OAM BOISE WB AP //R	. 4 0 . 4 9	•05	· 05	•03	T T	T	+ 05	·15							Ť	T		.30		T . 28		·05	.12	T •05
CHARLES AND AND AND AND AND AND AND AND AND AND	BURKE 2 ENE	4.08	.13		.73			.23	.23	.08						.05	. 20		.73		.26	·01	. 45	.03	.38
CHARLES STATE STAT	BURLEY FAA AP CABINET GORGE	.63 2.40	.08	.62	-15	. 27 T	•20	. 24 T	•02							т	.13	.03	.23	Ť		T •07			
CONTROLLED STATE AND STATE	CASCAGE 1 NW CENTERVILLE ARBAUGH CHALLIS CHILLY BARTON FLAT	.80 1.02 .19	T	.11 T	·13		T T	•23 •14 •18	·21 ·30	•01											T		.06	•11	
CREATION OF LEGISLA 16 10 10 10 10 10 10 10 10 10 10 10 10 10	CONDA	2.01				•	1.59	.25	+12	T	•05					•01	٠	٠	- 1						
SCHE POINT - 100	CRATERS OF THE MOON NM	1.29		.06	.07	.04		.97		.01												T		.05	
STATE   1.5   1.	OEER POINT	•90	•05	.03		.05	+01	• 07	.39												+02		.19	.03	•02
Control   1   1   1   1   1   1   1   1   1	ORIGGS OUBOIS EXP STA	1.52		. 02	•15 •09	.42	•15 •04	•27 •62	•12										Т		• 22	.25	. 06	.07	.10
Control   1	OUBOIS FAA AP ELK CITY ELK RIVER 1 S	1.52	T	.14		.18			.20	.02	•05					.22		*			٠	.19	- 04	.02	•10 •27
FOR MALL, 100 AGENCY 1.56	EMMETT 2 E FAIRFIELO RS	. 41	.22				•02	·14 ·23	•05 •12															-10	100
CATAMAS (TERN 136)  CATAMA	FORT HALL ING AGENCY	.36		1 2	•05	•07	7	• 02	.12		04								.33		. 09	_	.10	• 2	
GRANDENT LEE 2-15	GLENNS FERRY	+36	.03	.04	•05		T	.06	-13		* 00										•07	***	.05	.17	.07
GROUND 1.00	GRANGEVILLE	2.15	T •54	. 40	Т		.03	.31	.15							т			.11		- 24	т			-14 .
MASE TOWN 1.48	GROUSE HAILEY RS	1.02		*07 *11			•02	.40	.18																
HILL CITY  -00 -28 -05 -10 -12 -13 -13 -13 -13 -13 -13 -13 -13 -13 -13	HAZEL TON	• 4 8		.01	.15			-11	.08	.08	. 03						.24		.12		. 27	•01		. 45	-18 1
	HOLL 1STER	• 83	•03	.13	.28	.05		•19 •12	.13													- }	.19	.12	
SAMPORAL STATES   1-52	10AHO C1TY 10AHO C1TY 11 SW	•91		.21	. 02		T	.08	.27												T			•09	T
	10AHO FALLS 16 SE	1.24						.59	.03 .19	·01	Т											-0-	•02		
SEAMP PARK CAM   2-3	10AHO FALLS 42 NW WB R	.24				.01	.20	.01		7													T	T	
FELLOG   C.   C.   C.   C.   C.   C.   C.   C	ISLANO PARK DAM JEROME		•08	.11			.14	.58	.45 .18	.28	•02														
KUMA 2 MEC  LEFTOR PUMP FING STA  1.13  LOG 6 49 12 18 10 02 066  1.06 19 03 10 10 06  1.08  MALAO FAA AP  1.15  MALAO FAA AP  1.15  MALAO FAA AP  1.15  MALAO FAA AP  1.15  MALAO FAA AP  1.15  MALAO FAA AP  1.25  MALAO FAA AP  1.26  MALAO FAA AP  1.27  MALAO FAA AP  1.27  MALAO FAA AP  1.28  MALAO FAA AP  1.29  MALAO FAA AP  1.20  MAC CALL  MALAO FAA AP  1.20  MAC CALL  MALAO FAA AP  1.20  MAC CALL  MALAO FAA AP  1.20  MAC CALL  MALAO FAA AP  1.20  MAC CALL  MALAO FAA AP  1.20  MAC CALL  MALAO FAA AP  1.20  MAC CALL  MALAO FAA AP  1.20  MAC CALL  MALAO FAA AP  1.20  MAC CALL  MALAO FAA AP  1.20  MAC CALL  MALAO FAA AP  1.20  MAC CALL  MALAO FAA AP  1.20  MAC CALL  MALAO FAA AP  1.20  MAC CALL  MALAO FAA AP  1.20  MAC CALL  MALAO FAA  MALAO FAA AP  1.20  MAC CALL  MA	KELLOGG	2.34	.31	. 25	.83	-04			.22	+04						-07	. 27	۰05		-01	.05		.09	.18 .0	)2
LOWAN # 1-50	KUNA 2 NNE	• 32	•02	.03	T		Т	. 22	• 05	*0"								T			T		T	Ť	
MALAO 1:52	LOWMAN	•63	•04						•02	•06											-01		•42	Т	-04
MC CALL MC CAMON 1 1.29 1 2.07 1 2.07 1 2.08 1 1.00 1 1.00 1 1.29 1 1.00	MALAO	1.52	т				.30	-10																	
MINDOCAL DAW MONTPELLER RS  1.76  1.77  1.77  1.71  1.77  1.71  1.77  1.	MC CALL	1.51			-	-	-	54	- 29	-			-									.08			•20
MOUNTAIN AND MET IS 2.37  MOUNTAIN AND MET IS 3.37  MOUNTAIN AND MET IS 3.37  MOUNTAIN AND MET IS 3.37  MOUNTAIN AND MET IS 3.37  MOUNTAIN AND MET IS 3.37  MOUNTAIN AND MET IS 3.37  MOUNTAIN AND MET IS 3.37  MOUNTAIN AND MET IS 3.37  MOUNTAIN AND MET IS 3.37  MOUNTAIN AND MET IS 3.37  MOUNTAIN AND MET IS 3.37  MOUNTAIN AND MET IS 3.37  MOUNTAIN AND MET IS 3.37  MOUNTAIN AND MET IS 3.37  MOUNTAIN MARIES  MOUNTAIN AND MET IS 3.37  M	MINIOOKA OAM	.45		.08	.26 T	.38 .04 .34	•10 •16 •43	.13	.04	.06														T	
MULHAN FAA 3.35	MOUNTAIN HOME 1 SE	•27	+15			3			.09							. 25			•05			. 10	•60		•15
DAKLEY	MULLAN FAA NEW MEADOWS RS	3.35 1.52		.14	• 02	• 0 2		. 52	.08 .27														•02	. (	1 .48 T
OLA 5 S	OAKLEY	+41				•05	.16	+ 34								*11			•03		. 00		*14		•17
PARMA EXP STA	OLA 5 S OROFINO	1.21	.50	.29		2.5		-40	.06	T						•12						T	.39	Т	T •21
PARTET   37   39   37   39   31   31   31   31   31   31   31	PARMA EXP STA	•22			T	.23		.11	.11	•01	•01												-		
POCATELLO 2	PAYETTE PICABO	.37 .90	•09	.08	.03		•31	• 15 • 62	.03 .17												T			+02 T	
POCATELLO W8 AP //R .53 POCATELLO W8 AP //R .53 POCATELLO W8 AP //R .53 POCATELLO W8 AP //R .53 POCATELLO W8 AP //R .53 POCATELLO W8 AP //R .53 POCATELLO W8 AP //R .53 POCATELLO W8 AP //R .53 POCATE W8 AP //R .53 POCATELO W8 AP //R .53 POCATE W8 AP //R .53 POCATELO W8 AP //R .53 POCATE W8 AP //R .5	POCATELLO 2	•52		. 05				• 02	1.76	•04							. 26		•13				.08	.10	11 +19
PRIEST RIVER EXP STA 2.93	PORTHILL POTLATCH	.53 1.12 2.35	T T •20	.12 .20	02 •46	•22	• 02	• 05	•02 •06 •22	.03									.33	т	•10	+10	.09 .21 .21	Т	
FICHIELD   -76   -24   T -04 -35 -08   -10   -	PRIEST RIVER EXP STA	2.93	.25	.37		.33	•09	+20		• 25						T	.07	•02	. 36		.20	.14	.58		.04
RUPERT .72 .04 .08 .29 .06 .08 .17 T  SAINT ANTHONY 1.49 .04 .37 .15 .37 .52 .02 T  SAINT MARIES 2.26 .20 .47 .51 .03 .12 .01 .14 .07 .10 .04 .43 .14 .07 .10 .04 .03 .12 .14 .07 .10 .04 .03 .14 .07 .10 .04 .03 .14 .07 .10 .04 .03 .14 .07 .10 .04 .03 .14 .07 .10 .04 .03 .14 .07 .10 .04 .03 .14 .07 .10 .04 .03 .14 .07 .10 .04 .03 .14 .07 .10 .04 .03 .14 .07 .10 .04 .03 .14 .07 .10 .04 .03 .14 .07 .10 .04 .04 .08 .14 .07 .10 .04 .08 .14 .07 .10 .04 .08 .14 .07 .10 .04 .08 .14 .07 .10 .04 .08 .14 .08 .14 .08 .14 .14 .14 .14 .14 .14 .14 .14 .14 .14	RIGGINS RS RIRIE 12 ESE	•76 •67		.24 T	-10	-3			.08														• 02		
SAINT MARIES 2.26 .20 .47 .51 .03 .12 .01 .14 .07 .10 .04 .23 .14 SALMON T T .02 .03	RUPERT	•72		.04	.08	. 29	•06	.08																	
-17 -17 -17 -17 -17 -17 -17 -17 -17 -17	SAINT MARIES SALMON	2 • 2 6		- 47	•51			.03	.12	T						-01			• 07			T	.43	.01	.03
SHOSHONE 1 WNW •74 .05 •01 •02 •30 •10 •01 .07 •03 T	SHOSHONE 1 WNW	.74	•19			•01			-10	.01							. 25			*>>	• 20	*15	.07	.03	T
STREVELL .96 T 48 :18 :30 T T	STREVELL SUGAR	•96 1•34	•01	.23	Ť	T	.23	T • 52	.19		.21											•	•15		
SUN VALLEY +86 T +07 +06 +68 +05 SWAN FALLS PH +26 +02 T +07 +06 +06 +06	SWAN FALLS PH	•26	•02		.07			.68 .16	•05 •06	notes fol															

## DAILY PRECIPITATION

ontinued		_																													OBER	1960
Station	F	Day of Month																														
Station	To	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SWAN VALLEY 1 W TETONIA EXP STA THREE CREEK TWIN FALLS 2 NNE TWIN FALLS 5 SE WALLACE WALLACE WOODLAND PARK WARREN WAYAN WE'SSER 2 SE	1.56 1.51 .57 .56 .55 5.55 2.90 1.64 2.55 .51						T .16 .20	.07 .09 .04 .91 .15	.20 .12 .16	.26 .13 .01 T	+03 +03	.19 .19 .01	.13 .14 .14 .14	•09 •12 •12 •08	7	Ť						+11	.08		.56	.05		. 47	.62 .11	.42 .09		.231306 .
WINCHESTER 1 SE	1.68						.10	. 42	-10			.07	.10	.02								. 25			.08		+10		.08	-10		.26 .

## SUPPLEMENTAL DATA

	Wind	direction		Wind m.	speed p. h.		Relati	ve hum		erages		Numl	er of da	ys with	precip				nset
Station	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Tace	9010.	1049	80-99	1.00-1.99	200 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
OISE WB AIRPORT	SE	32	7.0	29	W	26	67	47	40	62	5	5	1	0	0	0	11	75	4.8
DARO FALLS 42 NW WB	SSW	-	5.2	ø21	SW	26	-	-	-	-	0	3	1	0	0	0	4	-	_
DARO FALLS 48 W WB	WSW	-	8.9	ø27	NE	9	-	-	-	-	3	2	1	0	0	0	6	-	-
EWISTON WB AIRPORT	-	-	-	-	-	-	80	67	50	-	4	4	3	1	0	0	12	-	5.9
OCATELLO WB AIRPORT	SW	19	9.8	33	SW	26	73	48	37	55	3	5	1	1	0	0	10	72	4.8

MAXIMUM HOURLY AVERAGE.

## EVAPORATION AND WIND

			Day of month																														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BERDEEN EXP STA	EVAP			.18 16																									. 10				
RROWROCK DAM	EVAP			.15 21							.04		. 03										.08						. 04		. 01		
IFTON PUMPING STA	EVAP			.14							. 04 149												. 11 23						. 06			.05	
INIDOKA DAM	EVAP										.04 250																		. 06 170				
ALISADES DAM	EVAP																												. 07				B 4.02 B 4094

·	T		-	-		-	-	-	-							Dave (	Of Mo	m th										-		-	001	OREK	-
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ABEROEEN EXP STA MA		76 33	77	80	80	79	78 35	71	65	44	55	47 35	45	48	51 20	56	62	65	63	63	69	65	70 36	74 29	69	63	70	69	46	47	50	58	63.
AMERICAN FALLS 1 SW MA	X	76 40	74 37	78 37	77	76 37	79	72 48	68	42	53	47	46	47	49	54	55 26	61	61	64	67 35	67	67	68	58	59 31	31 69 33	57 33	35 49 35	34 47 35	12 49 18	21 57 29	30. 61. 34.
ANOERSON DAM MA		78 42	80	81 45	83 44	84	78 48	70 47	59 37	55 32	61	56 41	47 38	49	53 27	56 31	65 35	67 38	67	67 38	67 38	67 42	70 43	76 41	64	67 35	62 41	51 31	43	49 33	54 28	58	64.
ARCO 3 NW MA		77 43	76 35	78 36	79 35	79 39	78 32	67 40	52 33	52 23	50 38	44 31	51 28	45 29	50 24	58 28	66 27	69 31	65 25	64 23	66 28	61 31	69 32	69 33	62 27	59 20	66 22	54 21	51 20	43 28	45 12	55 15	61.
ARROWROCK OAM MA		78 39	80 39	81	81 40	84 41	76 47	71 45	58 36	59 32	59 44	56 43	50 41	51 28	56 28	56 30	63 32	65 34	66 35	65 35	66 35	64 41	71 41	79 38	61	69 31	65 42	51 28	48 36	48 33	54 25	56 35	64. 36.
ASMTON 1 S MA		73 30	69 30	75 30	75 34	76 33	77 32	72 43	54 33	54 32	52 34	49 32	45 37	44 32	49 21	55 22	64 27	68 30	61 38	58 25	61 29	55 30	62 32	65 28	59 30	59 25	52 24	49 17	39 31	40 25	39 15	21	57. 29.
AVERY RS MA		74 31	78 40	76 33	78 36	80 36	73 42	55 46	51 39	60 36	65 29	61 35	50 39	50 37	60 34	64 38	66 35	69 38	65 34	65 32	63 37	59 39	. 58 44	72 42	60 43	60 37	55 35	45 38	45 39	44 31	44 30	42 37	60. 36.
BAYVIEW MODEL BASIN MA		74 31	69 30	63 30	64 31	79 31	. 65 34	67 39	66 37	52 28	56 29	59 31	51 35	50 29	53 31	57 31	59 28	56 29	55 30	62 30	54 29	58 31	60 40	51 44	49	43 30	43 33	43 36	37 34	39 25	47 24	45 31	55. 32.
8IG CREEK 1 S MA		71 28	73 19	76 19	76 20	76 20	70 27	5 <b>9</b> 3 8	53 27	38 28	52 28	46 31	41 27	39 25	46 14	59 16	66 23	65 17	61 19	65 18	63 22	56 25	63 25	66 23	56 25	65 19	53 23	43 20	46 29	41 19	48 11	47 30	57. 23.
BLACKFOOT 2 SSW MA		75 35	74 39	81 33	80 38	79 35	81 36	72 46	69 39	43 33	57 35	51 37	46 40	50 32	50 23	55 24	62 25	65 25	63 30	63 27	67 32	66 39	69 38	69 32	66 41	63 26	74 30	58 31	46 32	46 31	49 13	57 23	62,
BLACKFOOT OAM MA		71 27	70 25	75 24	74 31	74 27	74 27	68 40	58 30	46 21	48 33	45 32	41 31	42 22	42 18	51 19	60 20	65 20	60 23	59 23	62 25	64 27	68 27	72 30		59 20	65 23	58 17		46 26	4 Q 8	47 19	58.1
8LISS MA		81 40	84 39	85 40	88 40	82 43	84 54	73 53	57 39	49 31	59 42	55 41	50 42	53 31	57 25	58 26	69 31	69 32	68 35	70 34	70 35	73 41	74 38	78 35	63 38	68 30	70 49	56 31	51 36	55 34	55 23	62 25	66. ( 36. (
BOISE LUCKY PEAK OAM MA		81 49	82 49	84 50	84 52	89 52	87 54	71 50	65 35	60 30	60 45	58 45	56 42	53 33	57 36	60 37	70 38	69 41	71	71 41	69 44	69 48	75 47	82 49	78 45	74 39	73 45	5 5 30	51 34	52 29	61 31	60 41	68,
801SE W8 AP MA		77 46	76 45	80 45	79 45	83	86 51	75 48	56 35	63	60 43	5 5 4 5	53 36	54 31	58 30	60 29	65 38	65 37	69 40	67 42	66 39	68 44	72 41	79 50	67 40	74 39	64 36	53 26	50 40	52 31	60 31	5 9 35	66 39.
80NNERS FERRY 1 SW MA		72 33	74 31	75 33	77 33	76 32	66 33	60 48	53 41	55 29	60 26	50 28	53 43	54 28	60 40	58	61 30	61 32	64 32	59 29	63 29	60 42	61 50	65 44	53	56 34	50 38	50 39	5 2 38	48 24	45 25	45	59, 34,9
8UML MA		77 50	79 49	80	81 48	81 50	83 55	77 52	72 38	50 36	58	55 40	50 39	50 32	57 29	54 31	63 33	65 36	65	66 38	68 41	69	70 42	75 41	72 46	68 35	65 47	53	53 35	53 36	55 24	60 31	65.4 39,3
BURKE 2 ENE MA		65 33	65 32	68	69 36	70 34	73 39	50 39	45 32	45 23	40 26	42 30	39 33	41	43	53	58 30	59 31	53	56 28	53 32	52 33	51 41	62 35	51 37	51 29	46 33	39 31	41 32	37 23	38 22	36 30	51.3 31.3
BURLEY MA		80 45	79 42	83	84	84	83	83 51	70 39	48 33	42 34	5 6 4 0	47 42	47 33	50 25	54 25	60	64 30	69	67 31	69 32	72 35	71 42	72 35	79 49	60 32	69 33	70 34	55 34	50 35	52 21	58	65.6
BURLEY FAA AP MA		75 37	77 34	80	79 37	79 36	81 47	66 42	64 37	40 33	54 38	46 39	44	46	48 21	55 21	60 25	65 25	62 28	65 26	70 30	70 38	70 38	75 30	59 35	65 27	69 35	50 31	48 35	48 22	52 17	58	61 31 3
CABINET GORGE MA	х	72 35	72 33	73 35	77 35	75 36	68	53	52 41	58	61 28	51 33	50	52 31	58 37	60	63	63	63 35	62	58 35	5 9 3 8	59 47	68 45	55	5 7 35	45	50	48	50	47	44	58
CAMBRIDGE MA		79 30	80 28	81	82 27	83	67	70 34	65 27	60	62 42	57 40	53	59	60 17	70	67 26	70 21	69	68 25	68 26	59	70 32	69	67	65 21	55 23	51	45	52 27	52	50	64 27
CASCADE 1 NW MA		73 30	71 28	73 28	69 30	75 32	78 34	68 41	61 29	45 31	54 37	55 34	41	42 22	45 21	49	56 30	66 27	63 26	62 27	61 28	59 33	56 36	62 30	69	57 33	61 42	46 25	45 31	44 28	41	50 34	58 II 30 %
CMALLIS MA		77 38	76 35	79 35	78 35	80 38	79 38	71 43	68 34	50 34	54 41	48 38	52 41	45	53 25	56 25	65 30	65 22	65 29	60 27	67 32	65 35	69 42	66 31	64	62 27	64 31	54 27	54 31	52 31	46 16	58 32	62 4 32 1
CMILLY BARTON FLAT MA		76 28	75 37	72 25	75 25	77 23	75 25	70 40	59 30	46 18	48	42 29	47	42	46 15	52 15	67 25	69 20	64	65 20	66 24	65 28	66 27	66 23	65	61 17	63	57 23	50 29	45 23	44	54	60 J
COEUR O ALENE RS MA		76 39	77 37	78 37	79 41	82 40	80	56 45		59 32	64 31	64 36	53 42	54 34	59 38			65 34	68 36	64	5 9 3 8	60			72 46	61 34	58 41	51	53		10	53	64 %
CONOA MA		73 28	73 28	75 25	75 32		77 25	70 39			60 28	41 29	42 35	42	45 19	55 19	64 18	66 21	62 27	61 25	63 27	61	66 25	70 26	65 38	51 21	62 38	65 19	44	40 26	44	47 21	59 %
COTTONWOOO MA		70 38	75 34	78 36	77	76 39	78 44	61	50 35	50	56 34	46	47	46	53	57	60 30	63	60	63	59 37	58	65 37	71 41	65	64	52 37	47 35	47 38	44	47	52	59 8' 35 4
CRATERS OF THE MOON NM MA	х	71	71 37	74 38		74 33	75 38	70 33	57 30	49	46 36	44 32	40	40	47 21	51	63	66 32	63 32	57	61	60	62	66 34	64	57 26	60 21	43 26	45	43 26	44	51	57 f.
OEAOWOOO OAM MA			72 24	77 24	77 24	79 25	68 37	63	48	49	58 32	50	37	42		57	71 26	66 25	63	63	61 28	56	65	68	27	64	54	45	44	42	51 14	42	58 1
OEER FLAT OAM MA	x	77	79 39	76 38	79	80	79 48	72	64	60	60	55	55	55 28	58	62	66 32	67 31	67	65	65	64	68	70 36	65	68	64	53	52	53	57	57	64 J 35 J
OEER POINT MA	x		65 48	64	68		63	52	38	40	40 31	39 28	30	31	38	46	52 41	56 42	53	5 4 4 1	53	50	54 43	59 48	56 31	52 39	50 28	34	33	34	38	42	48 /
O1X I E MA	x	69	70	72	75		72	55 31	49	40	53	49	36 32	41	43 16	50	64	64	60	62	61 25	59	59	65 25	52	61	45	41	40 28	37	42	42	55 1 23 1
ORIGGS MA		71	70 28	75 34	77	74 33	77	69	51	40	40	43	45	43	41 17	52	65	65 25	65	63	64 28	57 37	55 38	57 35	56 35	60	67 27	56 27	54 26	46	53	43	57 1
OU801S EXP STA MA	×	71	70	73	75	75 41	73	68	61	40	46	44	45	40	45 25	53	61	64	62	57	57 36	53	63	64	60	55	64	48	42	35 23	36 14	42	56 ! 33 )
OUBOIS FAA AP MA	x	73	72 38	76 35		76 37	77	69	50	43	52 37	42 34	46	46	48	56	64	66 30	57	58	61	52 35	65 32	66	63	58 24	66	46	40	40 20	38 14	43	57 3 31 3
ELK CITY MA	x			75 21	80	79	82	75 31	57	57 29	59	61	41	44	44 28			67 25	66	64	66 28	63	49		72 29	55	68	39	46	48	44	50	59 1
ELK RIVER 1 S MA	x	72 32		76 29	75	87	73	51	61	55		62	45 37	45	51 29	61		65	64	63	61	62	53	71 39	- 1	59	45	45	43	47	45 22		59 1 30 1
EMMETT 2 E MA	x	80	80	83	83	83	80		65	65	64	58 42	57	57	61	65	70	70 28	72	71	69	69	76 36	73 33	70	74 26	72 36	68	52 37	55	60	57	68 5
FAIRFIELO RS MA	x	73	75	77	78	78 34	74	63 43	50 27	48	55	48	49	47	52	50	65	67 25	62	67	66 20	65	66	70 27	60	61	61	48	48	47	50 15		6( )

Continued						-																									OCTO	BER	1960
Station		1	2	3	4	5	6	7	8								Of Mor							-									97479
FENN RS	MAX	78	4	74	73	76	74	59	59	57	68	53	58	48	14	56	59	61	62	59	61	51	59	64	64	58	43	63	52	47	<b>30</b>	31	59.1
FORT HALL INO AGENCY	MAX MIN	75 34	76 35	38 81 35	36 80 38	37 81 35	80	46 73 47	43 65 39	36	61	55	45	50	36	56	34	67	38	36	38 69	66	42	77	67	67	73	36 65	40	26	35	60	38.3
GAROEN VALLEY RS	MAX MIN	87	86 32	87	86	-87 31	84	75 47	70	32 73 42	33 70 31	36 68 31	39 62 32	30 61 31	59	18 58 31	66 28	75 24	73 28	73	31 72 30	70 36		30	40 75 34	72	71	59	33	51	52	55	69.9
GLENNS FERRY	MAX	83	85 34	86	90	88	84	75	68	56	63	60	54	56	59	61	70 28	72 28	71	72	73	71	77	83	76	25 74 29	31 68 49	31 59 31	36 53 38	32 57 35	31 62 22	67	70.1 34.9
GRACE	MAX	74	72	77	75 37	77	75 35	71	68 38	45	48	53	48	48 27	57	54	65	66	65	62	66	63	62	67	64	62	67	62	46	40	45	49	61.1
GRANO VIEW	MAX	83	83	84	82	84	85	80	66	55 35	54	51	50		62	58	60	68	62	60	64	63	79	.,	66	66	64	58	52	53	15 50 26	28 54 26	30 • 2 65 • 4 33 • 7
GRANGEVILLE	MAX	64	74 36	82	82	78 39	81	65	65 35	50	59	48	49	48	55 27	58,	63	63	63	61	61	62	63	76 41	65	60	50	48	52	46	44	53	60.9
GRASMERE	MAX MIN	78 41	81	78 42	81	81 41	79	69	54 31	44		50	43	45	48	54	60	66	64 28	69	70 37	69	72 45	77	71	71 28	63	51	52	49	61	60	63.7
GROUSE	MAX MIN	70 26	70 23	73 27	74 25	74 24	67 29	52 39	51 36	46 19	45	45	47 28	43	47 13	54 13	62	65 22	60	59	63	62	62	65 22	58	55 19	60	48	47 16	41	44	58	57.0
MAILEY RS	MAX MIN	76 39	79 37	76 46	80 37	78 39	75 38	72 43	59 33	54	50	40	45 27	46	49	52 22	63	61	62	65 30	68	69	67	65 22	67	60	63	49	48	48 11	50 14	59	61.1
MAMER 4 NW	MAX MIN	76 32	74 32	79 33	80	81 34	81	74 46	66 39	45 35	55 35	22 34	51 36	49	49	55	65 23	65 26	61 35	5 9 2 5	61	59 31	69	70 27	67 26	61	68	64 17	45 21	40	43	45	61.6
MAZELTON	MAX MIN	76 37	79 37	80 36	82	84	83 45	79 47	67 37	53 32	54 35	48	48	47	52 23	55	63 26	65 27	66 31	65 32	67 31	69 36	76 36	75 35	68	66 28	68	58	51	50 32	53 19	59	64.7
MEADOUARTERS	MAX	72 30	75 27	75 28	78 30	75 30	81 32	67 39	53 36	55 25	55 26	66 31	42 35	44	48 28		65 26	61 27	64	66 28	64	61	57 37	64 36	63	51 28	64	43	45 35	43	43	45	59.5 30.1
HILL CITY	MAX M1N	74 28	77 30	78 27	80 25	80 32	78 38	65 43	53 30	50 20	55 36	49 33	43	46 26	51 16	55 15	66 19	69 21	67	67 20	67 27	66 27	67 31	72 25	63 35	60	63 32	50 25	43	47 29	53 23	56 17	61.6
MOLLISTER	MAX MIN	74 43	79 40	80 41	81 42	80 42	81 56	77	65 34	47 26	48 34	47 36	47 36	46 28	49 26	47	5 7 2 5	62 26	61	67 30	69 36	70 39	68	78 37	62 44	66 35	67 43	51 23	46	52 31	5 4 3 3	61 19	62.5
HOWE	MAX M1N	74 34	75 30	79 34		79 36	79 34	75 45	63 39	51 30	53 42	49 36		5 5 3 3	52 32	56 30	64 28	66 30	64	60 24	63 29	6 O 3 2	69 30	66 29	66 27	59 22	66 22	58 26	52 28	46 31	42	47 17	61.7
10AHO CITY	MAX	81	79 30	81 32	82 30	81 33	75 34	69 37	62 35	55 27	55 37	5 4 3 8	43	48	55 20	61	64 26	67 27	65 27	67 27	67 27	65 34	69 35	73 31	62 36	66 23	59 29	50 21	45 33	46 26	53 17	5 o 3 1	62.9
TOAHO FALLS 2 ESE	MAX MIN		74 33	77 34	77 35		79 34	69 49					47 37	45 31		55 24	63	65 27	61	60 25	64 34	62 33	67 38		60 36	61	7 O 2 B	58 30	41 32	43	23	5 2 2 8	61.4
IDAHO FALLS 16 SE	MAX MIN	70 34	69 33	75 34	74 37	73 28	75 37	69 42	56 30	38 29	50 30	44	32	41	43 15	49 13	62 20	63 25	58	59 23	62 28	62 32	64 34	70 38	56 40	62 34	69 25	67 22	62 29	41 28	45 9	44 22	58.6 28.5
IDAHO FALLS FAA AP	MAX	75 37	71 34	77 33	77 35	77 34	79 35	69 50	50 37	43 36	52 34	47 37	48 36	44 31	48 23	53 23	62 25	65 26	61 32	5 9 2 7	64 33	62	66 38	69 30	61 35	60 26	70 27	48 30	42 33	42	45 13	51 23	59.3 31.4
EOAHO FALLS 42 NW W8	MAX	75 31	74 35	79 24	79 30	79 24	80	70 45	52 32	47 30	53 38	43 36	50 34	47 28	50 22	54 15	65 21	68 22	60	60 14	64 27	5 8 3 2	69 27	68 23	64	58 22	68 19	50 12	49	42 15	40	45 14	60.0
1DAHO FALLS 46 W W8	MAX MIN	75 35	74 33	78 28	78 30	79 32	79 32	69 47	48 35	47 30	50 35	42 34	48 34	46 26	49 15	55 15	64 23	66 23	61	62 21	66 28	65 33	67 34	69 25	62 30	59 20	68 22	49 26	46	44 15	46		60.0 27.1
ISLAND PARK OAM	MAX	70 25	72 24	70 24	72 24	71 23	70 26	67 41	58 25	38 32	44 31	40 29	36 32	39 26	41 14	48 16	61 24	65 27	5 4 3 2	58 25	54 25	60 28	63 24	56 24	54 19	54 21	63 20	56 21	36 28	34 19	36 3	41	54.2
JEROME	MAX	78 40	80 38	82 40	84 45	82 41	85 47	70 49	60 37	50 30	57 35	50 39	47 40	51 30	52 24	55 25	65 28	66 31	67 34	67 34	69 33	70 37	70 37	77 37	66 43	65 30	67 41	54 30	54 34	53 33	55 23	58 26	64.7 35.2
KELLOGG	MAX M1N	75 37	72 34	75 34	78 36	78 35	79 39	67 44	58 41	45 34	57 30	62 33	4B 37	51 36	51 36	57 33	60 33	64 36	63 37	64 32	62 35	60 38	59 43	63 46	73 46	51 34	61 38	50 40	47	50 29	46 27	1	60.9 36.4
KOOSK1A	MAX MIN	78 34	81 30	85 29	81 32	82 32	69 33	60 40	60 36	60 32	67 31	50 37	55 40	57 34	62 26	67 25	68 26	68 29	66 33	67 29	65 32	60 31	65 38	71 35	65 35	61 27	54 29	55 31	58 37	54 24	45 20	50 34	64.1 31.6
KUNA 2 NNE	MAX MIN		75 34		75 39	80 39	80 47	76 42		60 34	60 39		54 42		55 21			64 30	67 31	68 33	64 33	68 39		73 42	63 43		67 39	53 22		56 31	57 24	58 28	65.1 34.4
LEWISTON W8 AP	MAX	78 43	77 42	78 41	77 45	80 45	68 49	58 46	54 37	59 31	61 33	50 39	57 45		58 34	62 38				63	63 38			72 52			58 41			52 30	53 33		63.1
LIFTON PUMPING STA	MAX	72 36	71 33	68 33	71 33	70 34	70 35	68 43	64 39	43 30	48 30	46 31	46 35		45 22	50 20		60 23	60 30	55 28	64 26			59 28			64 28			42 29		52 19	57.2 28.4
LOWMAN	MAX	77 27	80 21	82 26	84 26	84 28	72 30	71 47	66 32	55 32	57 35	54 37	44 37		57 19			71 27	70 26					67 28			55 27	52 29	45 32	54 29	5 4 2 8	51 29	63.9
MACKAY RS	MAX	75 40	74 38	75 34	76 37		78 32	74 43	66 39	66 35	63		51 31		47 24			67 32	62 33	60 27	61 32	61 33	65 32	64 31	60 30	61 28	64 25			53 29			62.5
MALAO	MAX	80	79 38	79 38	79	80 40	79 39	74 48	66 37	42 33	55 33		52 40		48 31	50 27			68		69 34	67 36		72 35				64 27	35		18	25	63.1
MALAO FAA AP	MAX	80 35	80 31	81 32	79 34	82 35	81 32	77 46	54 35		55 31	49 38		46		56 31			69 37					72 30						20	15		63.6
MAY RS	MAX M1N					81										19		65 23		25		32	34	64 27	41	33	31	25	33	25	12		
MC CALL	MAX MIN		70 29			73 30	69 32		50 28	46 30	54 38	54 32	32	24	20	24	27	60 25		28	29	34	30	30		23	30						55.6
MC CAMMON	MAX M1N	78 34	78 31	78 32	78 36	81 35	78 33	76 48	63 36			38	39	30	28	28		23	29	27	29		32		34	24	32	27	32	34		29	31.3
MINIOOKA OAM	MAX	74 41	80 35	82 44		82 43	80 51	75 49	65 38	46 31	53 38	38	39		25		28	32		34		39	37	71 39	46	32	45	31	35		22	29	63.0
MONTPELIER RS	MAX	32	28		32		75 30			28		30	30	24	19	21		23	26	24	27	27	30	27	30	21	23	20	21	25		11	59.4
MOSCOW U OF 1	MAX	73 38	77 37			82 41		71 46		65	65	63 34	40	65 31	33	64 35	71 37	36	35	65 35	34	43	65	51	45	42	62 34	39	41	50 25	33	39	66.0 37.9

Continued																Day	Oi M	onth												_			age
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
MOUNTAIN HOME 1 SE	MIN	80	82 34	85 40	85 40	80 38	80 50	78 40	74 38	70 32	50	58 41	51 41	51 25	56 28	55 25	59 25	63 25	61 25	70 25	70 32	65 40	64 38	71 40	68 40	70 28	65 39	6 8 30	59 29	58 38	58 31	51 22	66.6 34.6
MULLAN FAA	MAX	71 37	76 33	77 31	78 37	80 36	77 40	57 40	43 30	52 27	57	43 34	49 30	50 29	57 26	61 26	71 27	68 32	59 35	67 32	62 33	60 34	59 38	73 40	52 33	58 28	46 35	39 30	43 29	48 24	48 27	47 29	59.0 31.8
NEW MEAOOWS RS	MAX		77 24	77 24	77 24		82	26	62 29	50 34	46 36	59 35	45 31	42 29	45 19	64 18	65 22			67 26	65 26	66 30	53 28	66 27	68 27	69 19	65 21	45 18	45 17	40 22	45 16	47 17	58.9 24.8
NEZPERCE 2 E	MAX	73 37	73 37	79 38	77 42	78 39	80 46	58 43	50 32	52 30	60 30	45 35	48 38	48	52 29	58 32	62 32	64 32	63 31	62 32	59 34	56 39	61 39	73 40	60 38	58 31	49 36	48 34	50 37	47 28	43 25	52 36	59.3 34.9
OAKLEY	MAX MIN	83 48	84 49	83 47	83 45	85 45	83 47	72 48	60 39	44 25	51 34	48 38	45 39	48	51 21	54 17	61 25	64 29	64 31	68 34	72 40	72 43	74 41	79 39	64 43	71 33	72 44	54 24	51 34	49 32	56 21	5 9 3 2	64.6
OBSIDIAN 3 SSE	MAX MIN	71 33	68 21	68 19	68 19	6 <b>7</b> 20	70 26	53 34	50 31	49 32	50 30	53 32	54 30	59 15	54 13	59 12	65 18	65 16	61 16	63 17	58 19	61 23	64 21	66 19	63 31	62 14	57 25	46 11	48 24	46 19	50 24	51 27	58.7
OLA 5 S	MAX	80 33	83 30	81 31	85 32	83 35	74 37	69 41	69 31	68 31	64 35	54 44	50 42	53 30	60 22	64 23	67 32	68 28	69 27	70 28	70 29	64 32	72 37	75 34	72 40	67 25	63 32	51 22	52 37	55 32	57 18	52 32	66.5
OROFINO	MAX MIN	80 39	82 35	81 35	80 38	83 38	67 40	59 49	62 47	68 32	67 41	58 38	51 44	58 33	64 32	68 32	70 31	69 34	71 35	70 34	68 37	63	67 43	70 52	66 46	67 33	51 42	60 44	5 2 3 6	55 29	46 27	52 38	65.3
PALISAGES DAM	MAX MIN	74 37	70 35	75 34	73 38	74 37	76 37	65 45	45 31	42	51 35	44	45 33	39 30	46 25	54 22	60 28	64 30	64 33	60 31	65 32	60	66 38	65 34	59 34	58 29	68 31	62 26	42 29	41 27	36 15	40	57.5 31.4
PARMA EXP STA	MAX MIN	82 39	80 36	82 37	82 37	80 39	78 42	68	56 34	58 34	62 36	58 44	56 39	56 26	59 25	62 26	67 28	69 37	67 34	6 8 32	67 32	62 38	72 42	70 34	68	68 27	63 35	53 27	5 1 38	58 34	56 18	54 32	65.5
PAUL 1 ENE	MAX	78 35	75 36	79 34	82 36	81 36	80 38	81 43	68 39	47 31	43	56 38	47 41	46	48 25	51 24	57 25	62 27	67 28	64 30	65 30	70 32	69 33	71 31	75 34	59 27	66 29	70 33	51 33	50 33	50 19	54	63.3
PAYETTE	MAX	80	81 37	82 36	81	83 37	73	69	63	62 37	68	60 45	58 45	60	61 25	68 28	69 32	70 30	68 32	70 31	68	62	75 42	67 45	67 41	64 28	57 33	55 36	57 41	55 34	59 20	51 34	66.5
PICA80	MAX MIN	78	77 32	77 36	79 41	82 38	80	80	66	49	48 28	54 32	42	44	51 22	50	55 23	66 32	66 28	64	63	67	67 33	68	70 32	60 24	61	66 25	50 24	47 21	48	48	62.0
PIERCE RS	MAX		67	69	73 28	73 28	72	60						42	45 27	52	56 25	60 26	60 27	61	58 28	57	49	55 34	62	48	54 27	42	44	45 22	36 19	40	55.2
POCATELLO 2	MAX	71 41	77	81	81	80 45	80	71	66	60	59 32	54 38	46 39	47	50	56	63	66 24	64.	65 28	70 39	70	70	76 41	70 50	67	73 43	65	48	46	51	58	64.5
POCATELLO W8 AP	MAX	76 39	76 41	81 37	80	80	81	69	51 37	42	57	49	45 37	47	51 26	55	64	66	62	63	69	68	69	75 35	62	64	72 32	49	45 35	46 22	50 16	57	62.0.
PORTHILL	MAX	71	71	74 32	68	77	69	59 47	54 41	57	59	49	58	52	60	59	61	62	64	61	62	58	59 47	63	54	57 34	52 38	50	51	48	46	47	59.1
POTLATCH	MAX	74	77	80	78	31 82	79	56 47	48	55	60	57	50	52	32 58	63	68	67	68	65 31	61	60	65	74 46	58	76 41	63	49	52	49	25 49	50	62.7
PRESTON 2 SE	MIN	78	33 77	78	78	35 79	78	77	72	42	52	30 49	39 54	51	30 50	31 59	64	69	68	67	67	65	70 33	71	70	63	69	66	55	47	48	54	35.1.
PRIEST RIVER EXP STA	MIN	74	72	72	74	35 75	35 59	56	50	57	64	33	41	51	27 57	60	64	65	64	62	59	56	56	68	54	28 56	50	48	52	35 47	16	40	58.2
RICHFIELO	MAX	73	76	78	79	30 79	80	76	38 55	28	54	28	37	25	50	51	31 64	65	63	62	30 64	65	66	71	67	61	39 65	50	36 45	49	25 51	55	61.3
RIGGINS RS	MIN	80	34 81	38	36 88	38 86	84	73	70	52	70	34 61	38 55	56	23 62	66	70	70	70	70	70	36 68	34 71	35 76	70	73	37 66	56	32 60	26 58	18	58	31.7
RUPERT	MIN	78	80	79	50 81	50 82	82	49 81	43 68	42 55	41	46 53	47	43	36 46	38 49	58	64	67	66	68	69	70	72	75	57	64	38 68	48 52	34 49	32 52	50	63.7
SAINT ANTHONY	MAX	72	35 72	76	39 76	40 76	77	70	38 60	32 45	37 51	38 46	41	25 48	27 49	26 57	64	31 68	61	58	36 63	54	32 65	67	70	28 69	67	66	35 54	26 48	19	46	33.4
SAINT MARIES	MIN	32 76	30 79	32 81	32 81	33 80	35 78	47 57	35 52	33 58	36 63	34 62	38 52	53	23 60	64	67	28 67	67	24 67	31 63	59	30 61	28 76	73	25 66	28 61	50	27 50	50	14 47	48	63.5
SALMON	MIN	36 77	32 75	77	36 79	35 79	39 82	72	39 58	34 51	58	32 53	41 54	29 47	34 55	55	32 67	30 66	32 62	31 61	37 67	56	70	66	66	32 66	39 62	38	40 58	26 45	27 49	38 . 52	35.6
SANOPOINT EXP STA	MIN	30 68	29 69	28 68	26 75	70	28 62	38 55	37 50	36 55	33 60	38 57	31 50	25 52	28 57	18	20 58	61	60	19	23 61	28	28	25	57	20 54	24 51	27 47	33 53	19 45	10	28	26.8
SHOSHONE 1 WNW	MIN	34 77	31 80	31 80	34 82	32 82	37 85	36 75	39 62	29 51	29 56	31 50	41	25	35 52	33	29 63	29 65	29	30 62	33 66	68	45 68	46 73	70	34 63	41 67	38	37 48	25 50	27 50	37 55	34.0 63.5 .
SPENCER RS	MIN	34	36	41	45	42	74	47	35	28		38	38		23		29	31	34	34	36	39	36	40	33	29	42	25 55	31 38	29	21	26	34.0 .
STREVELL	MIN	79	77	84	28 76	77	30 76	72	64	35	48	30 48	46		21 45	50	59	60		63	64	68	68	65	60	60	69	18	27 49	48	4	53	60.3
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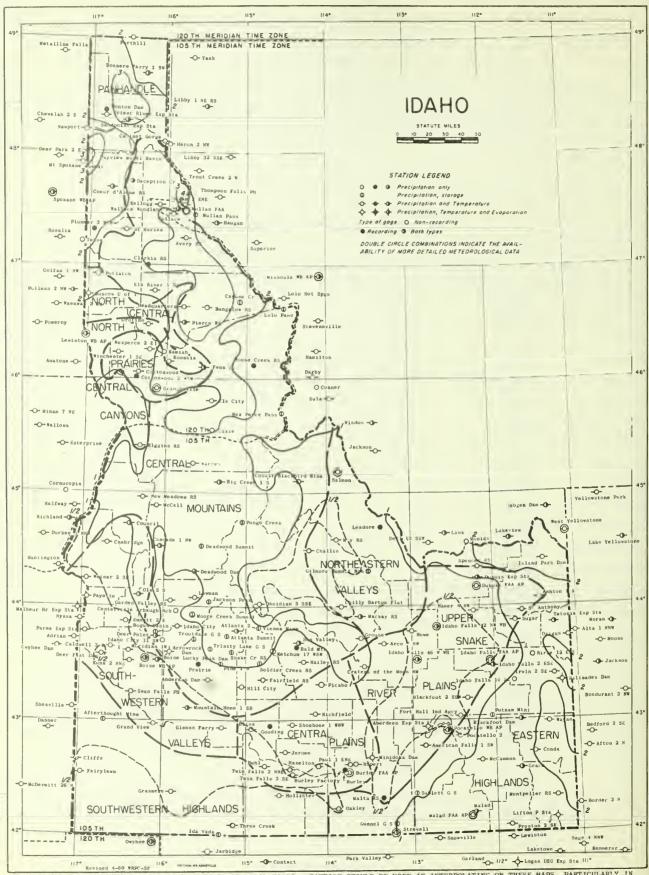
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DAILY TEMPERATURES

### SNOWFALL AND SNOW ON GROUND

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ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

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REFERENCE NOTES I DAHO

Additional information regarding the climate of Idaho may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and Decembor issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin,

Stations appearing in the lndex, but for which data are not listed in the tables, are either missing or roceived too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Montbly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot dinmeter unless otherwise shown by footnote following the "Evaporation and Wind" Table,

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name) are based on the period 1921 - 1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For these stations snow on ground values are at 4:00 a.m. PST and 5:00 a.m. MST, except ldaho Falls 46 W which is 8:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

- C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Tempsrature" Table.
- H "Snowfall and Snow on Ground" Table.
- J "Supplemental Data" Table.
- S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation" bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry,

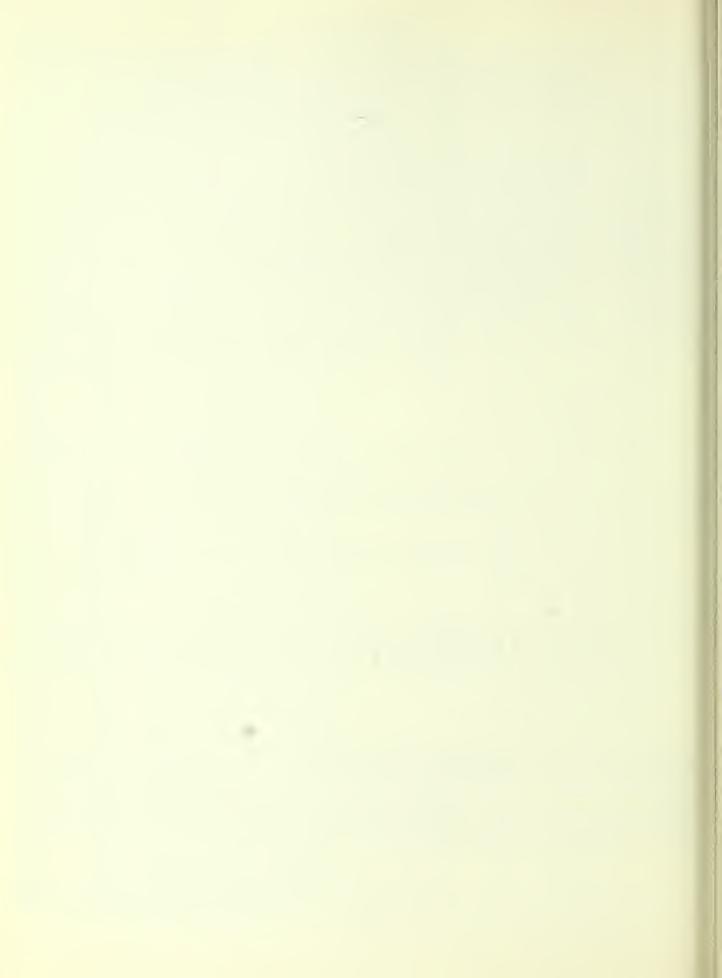
Interpolated values for montbly precipitation totals may be found in the annual issue of this publication.

- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.
- + And also on an earlier date or dates.
- Amount included in following measurement, time distribution unknown.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station lndex means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA - NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the bistory of changes in locations, elevations, exposurs, etc., of substations through 1957 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.







U. S. DEPARTMENT OF COMMERCE FREDERICK H. MUELLER, Secretary WEATHER BUREAU F. W. REICHELDERFER, Chief



# CLIMATOLOGICAL DATA

IDAHO

NOVEMBER 1960 Volume 63 No. 11



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Station	Average	Average	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	Apove of Apove	Below 32° or Below	De ot Below	Toral	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or Mare	100 or More
PANHANDLE																						
BAYVIEW MODEL BASIN SONNERS FERRY 1 SW CABINET GORGE COEUR D ALENE RS PORTHILL PRIEST RIVER EXP STA SAINT MARIES SANDPOINT EXP STA DIVISION	43.7 40.8 42.5 45.3M 39.9 40.0 46.1M 41.5	26.2 27.6 30.2 30.7M 25.8 26.2 29.1M 28.8	35.0 34.2 36.4 38.0M 32.9 33.1 37.6M 35.2	1.0 - 1.6 - 0.3 0.7 - 0.1	53 53 53 53 55 52 55 52	1 1 7 1 1 1 1 1	16 2 21 22 2 13 2 15 2		894 917 851 801 956 950 816 885	0 0 0 0 0 0 0	0 25 2 24 0 19 0 2 27 3 29 0 22 2 23	00000000	3.07 7.54 8.13 5.99 6.09 8.58 6.02 9.71 6.89	4.72 2.89 4.01 4.87 2.60 5.77 3.78	1.24 1.52 1.62 1.60 1.74 .94 2.17	20 24 20 20 20 24	10.0 7.0 4.0 13.3 14.4 4.0 9.3	1	21	13 13 12	1 6 8 4 6 7 7	
NORTH CENTRAL PRAIRIES	N																					
COTTONWOOD SRANGEVILLE MOSCOW U OF I MEZPERCE 2 E MOTLATCH WINCHESTER 1 SE	43.1 44.4 48.7 43.9 47.0 42.9	26.9 26.6 30.4 27.5 30.0 27.3	35.0 35.5 39.6 35.7 38.5 35.1	- 1.3 1.6 - 0.3 0.6	59 55 58 58	25 24 25+ 25 5 24	5 2 21 5 2	28 29 4 28 9 28	893 878 758 870 792 891	000000	3 26 1 25 0 18 2 25 0 20 1 26	000000	2.61 2.91 3.91 2.29 3.80 3.36	.78 1.07 1.30 .49 1.01	.76 1.08 .76 .73 .59	25 25 25 18	14.7 .6 11.0 1.0 17.0	T 7	26+ 27+ 28+ 26	6 8 11 8 9	1 1 2 1 2 1	
DIVISION NORTH CENTRAL CANYONS			36.6	0.0					İ				3.15	.99			8.9					
FENN RS LEWISTON W8 AP //R OROFINO RIGGINS RS	45.3 48.5 49.9 52.8	31.6 32.5 31.1 36.9	38.5 40.5 40.5 44.9	0.4		24 25	20 2 24 21 2 22 2	6+	789 726 730 599	0000	0 17 0 13 0 20 0 8	0000	5.11 1.39 3.79 1.68	.04 .75 .26	.63 1.07 .72	25	.0 T .0	0 T 0	27	4 10	1 2 1	0
DIVISION			41.1	0.7									2.99	. 63			Т					
CENTRAL MOUNTAINS										9												
ANDERSON DAM ARROWROCK DAM ARROWROCK DAM ARROWROCK DAM AVERY RS BIG CREEK I S BURKE 2 ENE CASCADE 1 NW DECADMODD DAM DEER POINT DIXIE ELK CITY ELK RIVER I S FAIRFIELD RS GARDEN VALLEY RS GARDEN VALLEY RS GARDEN OF THE S HAILEY RS HAILEY WALLACE WOODLAND PARK WARREN DIVISION SOUTHWESTERN VALLEYS	45.6 45.6 40.6 40.1 36.1 40.1 40.2 33.6 37.9 42.7 41.6 39.1 41.6 42.5 43.3 40.8 44.6 42.1 38.1 41.3 41.3 41.3 41.3 41.3 41.3 41.3 41	31.6 31.3 30.7 17.4 24.6 25.0 21.7 23.4 17.2 21.8 8 25.3 20.9 23.4 4 17.2 21.8 8 24.7 25.3 20.9 23.4 4 17.2 21.8 8 24.6 21.7 25.6 21.7 25.6 24.6 21.7 25.6 24.6 24.6 24.6 25.6 26.6 26.6 26.6 27.6 27.6 27.6 27.6 27	38.6 38.6 35.7 28.8 30.4 32.6 31.0 28.5 22.3 33.7 31.3 31.3 34.3 30.8 34.3 37.2 31.9 31.9 31.9 26.2 33.9 31.9	1.9 - 0.3 2.2 - 3.7 - 0.4 - 0.2 - 0.4 0.7 1.2 0.8 - 0.7 - 1.7	48 48 45 55 55 56 55 57 56 56 57 56 57 57 57	1 25+ 25 6 6 6 7 7 6 24+ 6 6 25 6	- 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	7277 7279+ 8228 8228 8228 8228 8229 9228 8229 9228 8229 9228 8228 8229 8228 8229 8228 8228 8228 8229 8228 8208 8208 8208 8208 8208 8208 8208 8208 8208 8208 8208 8208 8208 8008	785 785 785 874 1082 1033 966 1013 1086 992 1107 999 1103 9982 917 1018 994 824 957 1013 1196 986 1012 957 1013 1196 986 1017 1018 1019 1019 1019 1019 1019 1019 1019	0	0 16 16 18 28 4 29 4 26 4 26 4 27 27 3 28 4 29 29 30 27 3 30 6 27 4 28 27 30 27 4 28 27 30 27 4 28 27 30 27 4 28 27 30 27 4 28 27 30 27 4 28 27 30 27 4 28 27 30 27 4 28 27 30 27 4 29 27 4 29 27 4	0 0 0 0 1 0 2 8	4.28 4.09 4.73 4.70 7.91 4.99 3.05 6.20 3.80 1.24 3.03 3.64 4.19 3.03 3.64 4.19 4.19 4.19 4.19 4.19 4.19 4.19 4.1	1.71 1.00 2.80 .81 1.65 1.87 1.44 1.34 .77 3.24 4.27 2.94 1.60	1 · 1 2 1 · 06	18 13 24 24 24 11 26 7 11 12 13 24 18 24 12 12 13 24 12 12 13 24 12 25 12 24 12 25 12 26 12 26 12 26 12 26 12 26 12 26 12 26 12 26 12 26 12 26 12 26 12 26 12 26 12 26 12 26 12 26 12 26 12 12 12 12 12 12 12 12 12 12 12 12 12	5.0 4.3 31.0 38.0 13.0 46.2 19.5 59.5 59.5 24.3 13.3 18.0 5.0 7.5 28.0 7.3 46.0 33.6 17.5 13.0 30.0 7.5 4.4 41.3 22.3	3 3 14 28 6 21 25 21 10 8 2 7 8 8 3 7 22 21 21 21 21 21 21 21 21 21 21 21 21	14 27+ 24 10 16+ 16 26 16 18 29+ 24 21 25	10 9 11 14 18 11 17 7 15 11 7 7 15 11 7 9 14 12 4 13 6 6 14 15 13	4333.644413252331 73 4246 0518841	
BOISE LUCKY PEAK DAM BOISE WB AP CALDWELL CAMBRIDGE DEER FLAT DAM DEER F	51.6 49.8 50.1 45.8 50.6 52.4 6.1 49.9 50.8 50.4 48.9 50.4 48.9	34.2 31.3 30.9 23.7 31.5 28.6 31.4 29.9 30.0M 30.1 27.1 29.9 30.4M 35.0 29.2	42.9 40.6 40.5 34.8 41.1 40.5 42.3 38.0 40.0M 40.5 38.8 39.4 40.7 40.7 40.7 43.7 39.4	1.0 2.0 - 1.6 2.7 0.7 - 1.3 0.8 1.6 0.8 2.6	63 59 67 64 63 64 67 62 62 65	25 25 24 24 25 25 25 25 25 25 24 24 25 25 25 25 25 25 25 25 24 25 25 25 25 25 25 25 25 25 25 25 25 25	21 2 1 8 2 1 1 2 1 6 2 2 2 2 2 2 2 2 2 2 2 2 2 2	28+ 28 28 28 5 28 5 28 28 28 28 28 28 5 5	658 727 726 900 711 730 676 803 745 730 781 761 722 629 760	000000000000000000000000000000000000000	0 12 0 20 0 18 1 28 0 18 0 20 0 18 1 16 1 7 0 17 0 17 0 19 0 18 0 13 0 21	0000000000000	2.34 1.82 1.62 5.12 1.63 2.38 2.43 1.35 1.35 1.69 2.63 2.32 1.18 2.15	. 47 . 32 2.53 . 57 . 91 1.39 . 66 . 06 . 74 1.61 1.02 . 75	.600 .299 .4299 .699 .655 .355 .600 .525 .555 .233	26 18 24 13 13 11 11 13 11 13 13 13	.00 2.11 T .00 T .00 .77 .00	0 0 0 T	27+	8 8 6 10 6 7 7 5 6 9 10 6 6 9 9	0	
SOUTHWESTERN HIGHLANDS GRASMERE	46.5	25.9	36.2		60	25	12	4+	858	0	0 24	0	•90		•22	13	•0	0		4	0	
HOLLISTER THREE CREEK	48.1 48.2M	26.8	37.5	0.2		25	12 2		817 892	0	0 25 0 27		1.76	.87	•63 •31	11	1.0	1 3	15	4	0	0
DIVISION	1		36.2	- 0.6									1.24	. 47			2.3					

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litanor	<b>9</b> (00 )	6, 0 l	2.	ii long Aeam				0,10	deg saits;	JA.		AArr	5.2		Sich long	C arrest Day	0	Total	Max Depth or Ground	Dire	TO or More	St. or More	1 to or More
CENTRAL PLAINS																							
RLISS BUMLEY BURLEY FAA AR HAZELTON JERDME MINIODKA OAM RAUL 1 ENE PICABO RICHFIELO RUPERT SMOSHONE 1 WNW TWIN FALLS 2 NNE TWIN FALLS 3 SE OIVISION	49.3 51.1 49.4 46.4 48.1 48.1 47.7 44.1 44.3 47.6 45.9 45.9 48.8	30.7 31.6 30.0 28.0 29.3 39.7 30.8 27.8 21.1 26.3 27.9 27.5 5 30.7 29.4	40.0 41.4 39.7 37.2 38.7 39.5 37.8 32.6 35.3 37.8 36.7 40.4 39.1	2.2 1.6 0.6 0.7	59 63 60 58 60 61 56 60 58 63	26 25 25 25 25 25 26 7+ 1 26	21 18 13 18 15 18 16 8 16 16	29+ 28 9+ 28 28 29 28+ 28 28+ 28	741 703 752 826 783 777 758 813 965 8810 841 730 768	00000000000000	0 0 0 0 0 0 0 1 0	16 20 21 20 17 20 21 29 27 27 22 24	0000000000000	2.05 1.28 1.42 1.60 1.81 7.03 .82 1.56 2.36 2.14 1.42 1.93 1.56 1.62	.98 .40 .57 .72 1.09	.53 .40 .48 .56 .56 .57 .22 .58 .78 .65 .57 .44	11 12 11 11 18+ 12 24 24 11 11	1.0 .0 2.0 1.0 .5 T .5 1.0 4.5 T 1.0	1 0 1 T T T 1 3 T 1 1 T	15 15 15 15 15 24 15 14 15+ 28+	7 6 4 6 5 7 2 5 7 5 5 5 5 5	10001210011211001111	000000000000000000000000000000000000000
NORTHEASTERN VALLEYS CHALLIS CHILLY BARTON FLAT MACKAY RS MAY RS SALMON OIVISION URPER SNAKE RIVER PLAINS	43.5 40.8 41.4 42.9 45.7	23.6 17.0 19.2 21.2M 21.8	33.6 28.9 30.3 32.1M 33.8	0.9	55 54 60	7	6 5	29 28 23 28 29	936 1074 1032 981 931	00000	0 1 3 2 0	27 28	1 0 0 0	.48 .21 .76 .26 .68	•15 •16 •12 - •17	•11 •15 •45 •06 •17	12	3.0		18+	1 3 0 3	00000	00000
ABEROEEN EXP STA AMERICAN FALLS 1 SW ARCO 3 NW ASHTON 1 S BLACKFOOT 2 SSW CRATERS OF THE MOON NM OUPOIS EXF STA OUBOIS FAA AR FORT HALL 1NO AGENCY MAWER 4 NW HOWE 10AHO FALLS 2 ESE 10AHO FALLS 2 ESE 10AHO FALLS 42 NW WB R 10AHO FALLS 46 W WB R POCATELLO WB AP SITN ANTHONY SUGAR  OIVISION  EASTERN HIGHLANDS	47.0 46.0 40.4 47.0 39.0 37.8 40.4 48.6 42.9 46.2 45.4 40.9 41.2 46.2 46.5	25.7 29.7 20.3 23.2 26.1 22.8 24.1 22.2 25.54 21.5 22.5 25.7 24.5 16.7 20.1 27.4 25.5 25.7	36.4 38.3 31.8 36.7 31.0 31.3 37.1 37.1 37.1 37.1 37.6 28.8 30.7 37.6 33.6 33.6 33.6 33.6 33.7	1.9 1.0 0.0 1.9 0.1 - 0.1 0.7 1.1 4.3 1.2	577 577 579 633 533 577 600 599 568 548 600 598 568 588 600 598	6 6 25 1 6 6 1 25+ 25 25 25 6 1 25 6	111 168 866 133 988 1004 661 111 -551 1441 1001 10	29 22 28+ 28 28 5 9 9 29+ 9 5 28	850 793 1008 990 843 1014 1016 829 974 912 875 935 1077 1026 833 929 866	000000000000000000	5 0 4 7 3 0 2 0 1 4 4 0	19 29 27 25 28 27 29 20 28 23 24 29 28 21 26	000000000000000000000000000000000000000	1.10 1.67 .75 1.81 1.43 1.66 1.58 .80 1.21 .90 .68 1.02 1.31 2.35 1.13	.40 .23 .54 .86 .39 .27 .37 .46 .25	.51 .42 .33 .25 .57	18 13 12 18+ 13 18 11 12 13 11 12 12 11 11	2.0 9.0 .0 11.6 5.0 .0 2.0 T .8 3.2 1.6 .0 2.0	5 0 9 3 T T 0 0	15 15 15 23 23+ 8	57 3 8 7 5 5 3 2 1 3 2 5 4 6	0 0 0 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000
BLACKFOOT OAM CONOA DRIGGS GRACE IOAMO FALLS 16 SE IISLANO PARK OAM KILGORE LIFTON PUMPING STA MALAO MALAO FAA AR MC CAMMON MONTPELIER RS DAKLEY PALISAOES OAM POCATELLO 2 PRESTON 2 SE STREVELL SWAN VALLEY 1 W TETONIA EXR STA NAYAN OIVISION	41.8 39.6 43.8 40.7 36.3 46.5 46.5 46.7 46.7 46.7 46.7 46.7 46.7 46.7 46.7	21.1 17.7 24.2 20.7 17.44 15.7 21.8 28.4 26.3 27.7 19.8 29.4 23.1 30.8 27.7 20.5 17.8 21.9	M 31.5 28.7 34.0 30.7 26.9 M 26.0 31.7 37.5 36.2 30.6 31.7 40.2 32.7 31.7 36.2 32.7 30.7	- 0.8 2.5 0.2 2.3 - 0.5 1.1 2.7	52 58 58 57 55 54 59 60 58 56 64	25+ 6 6 6 25 25 1 26 26 25+ 2 25+ 2	- 5 - 4 4 5 5 - 13 - 11 6 6 17 7 15 11 14 6 6 17 7 9 5 0 4	27 9 28+ 28 29 29 29 5 29 28 28 28 28 28 22+	1000 1080 926 1022 1120 1164 991 827 1024 750 991 8311 856 41088 1023	00000000	2 4 6 10 2 0 1 0 5 0 3 0 1 1 1	30 27 26 30 30 29 21 24 23 30 29	320002500000000000000000000000000000000	3.14 1.62 1.77 1.53 3.62 0 2.25 2.88 1.62 1.45 2.22 2.11 1.07 2.43 1.22 3.30 61 1.36	.51 .60 .19 .32	.377 .277 .333 .780 0.665 .491 .688 .522 .259 .188 .299	7 18 11 11 3 3 18 4 7 24	18.0 9.9 39.0 22.5 22.5 7 T T .5 6.0 0 3.5 .2 15.0 5.0	2 T T T 3 0 3 0 1 T T 3	15 18 30+ 34 14 28 15 27 3 15	7 8 8 9 7 2 4 5 8 10 6 9 7 3 7 8	0 0 0 0 3 1 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000

#### MONTHLY EXTREMES

Highest Temperature  $68^{\circ}$  on the 25th at Swan Falls Power House.

Lowest Temperature -14° on the 28th at Sun Valley.

Greatest Total Precipitation 9.71 inches at Sandpoint Experiment Station.

Least Total Precipitation 0.21 inch at Chilly Barton Flat.

Greatest One-day Precipitation 2.17 inches on the 24th at Sandpoint Experiment Station.

Greatest Total Snowfall 59.5 inches at Dixie

Deepest Snow on Ground 28 inches on the 25th at Burke 2 ENE.

		-												Dan	of Me	nmela														NOVEMBE	196
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12			15	16	17	18	19	20	21	22	23	24	25	26	27	28	29 30	31
ASERDEEN EXP STA AMERICAN FALLS 1 SW ANDERSON DAM ARCD 3 NW ARROWROCK DAM	1.10 1.67 4.28 .75 4.09	т	.04	.04 .04 .02			•13 •05 •04	.04 .21 T	.06 T T .03			•10 •16 •74	.27 .27 .08 .04	.13 .22 .63 .26	.06 .19 .23 .10	*04 *13 *16	T •19		.24 .42 1.12 .08 1.06		Т	Т	•17	.50 T	•16 •18 •27		.08	T •02		T	
ASHTDN 1 S AVERY RS BAYVIEW MODEL BASIN BIG CREEK 1 S BLACKFOOT 2 SSW	1.81 4.73 3.07 4.70 1.43	.08	т	T • 04 • 02	.01			•13 •12 •01	.20		.45 .04 T	. 28 T . 09 . 33 . 22	.04 .62 .21	. 84 . 20 . 24	.12 T .02 .15	.20 .14 .10 .25	•11 •34 •23 •14		.25 .50 .43 .82	T •		•17	- 20 T	.09 .27 .10	. 33	1.24	.48 .10 .10	· 22	.04		
BLACKFOOT DAM BLISS 8015E LUCKY PEAK DAM 8015E WB AP //R BONNERS FERRY 1 SW	2.05 2.34 1.82 7.54	.08 T .01	-01	.06 .0%			.08	.04 .17 .15	. 28 T	-	- .02 .41	.53 .39 .20	.07 .03 .28	.37 .37 .07	- •09 •07 •09 •11	- •11 •10 •17 •02	- •03 •18 T	- •16 •17	- •32 •60 •28 •88	.02	1.52	T .62	-	- •17 •12 •03 •75	·11		- •02 •29 •06	- •25 •01	•		
BUML BURKE 2 ENE BURLEY BURLEY FAA AP CABINET GDRGE	1.28 7.91 1.42 1.60 8.13		•14	.03 .1 .02	.10 T .06		.02	.18 .05 .11	. 03 T	•01	.78	.40 .57 .06 .56	• 48 • 04	.08 .32 .08	.06 .37 .03 .18	*12 *25 *10 T	•57 •03 T •62	* 1 ° T	.20 1.04 .25 .28 .70	.01 .33 .05	•21 1•23	• 32	.16	. 23	1.36 .17 .04		•13	Т			
CALOWELL CAMBRIDGE CASCADE 1 NW CENTERVILLE ARBAUGH CHALLIS	1 • 62 5 • 12 4 • 99 5 • 30 • 48	• 22 • 11 • 02		.01 .02			.08	.25 .32 .10 .16	*°1		*°1	.08 .65 .52 .86	.03 .61 .14	• 12 • 55 • 23 • 56 • 06	.07 .31 .26 .45	.20 .41 .15 .28	.30 .18 .20	.02	.42 .91 1.14 .98	•15	.07	T .05		. 27	.99 1.51 1.09	T	.06 .44 .02	•14 •11 •16			
CHILLY BARTON FLAT COEUR D ALENE RS CONDA COTTONWOOO CRATERS OF THE MOON NM	.21 5.99 3.14 2.61 1.66	.06	.06	T .05 .22 .06			•02	.03 .60	.38		.05	. 25 .11	.03		.03 1.88 1.05 .07	T •01 •06 •44	T • 25 • 08 • 25		T .65 .30 .07		• • 02	T .69	.33	.10 .09	1.25		.20	.16 .45			
DEADWOOD DAM DEER FLAT DAM DEER PDINT DIXIE DRIGGS	6.50 1.63 2.11 4.98 1.62	.09 .01 .33	т	.05 .05 .09	т		.03 T	.11 .25 .19 .31	02 • 24 • 02		T -10	.96 .15 .53 .47	.25 .07 .03 .19	. 43 . 41 . 33 . 08	.60 .02 .23 .25	.30 .10 .23 .54	.33 .02 .08	T T •15 •06	1.02 .32 .03 .14	•02	Ť	T .06	T •07	.22 .02 T .12	.03		T •09 •03 •66 •03	• 31 • 10 • 13 • 12	T		
DUBDIS EXP STA DUBDIS FAA AP ELK CITY ELK RIVER 1 S EMMETT 2 E	1.58 .80 3.05 6.20 2.38	.09 .18		т	•03		т	.14 .01 .61	*18 T		T T	.34 .33 .55 1.26	• 30 • 13 T	• 22 • 22 • 30 • 69	.05 T .20 .04	*01 *20 T	. 45 . 82	T • 63	.42 .05 T	T T	•15	T T	T • 21	.05 .05		•10 •67	.30 .40	• T •28	.25 T		
FAIRFIELD RS FENN RS FORT HALL IND AGENCY GARDEN VALLEY RS GLENNS FERRY	3.40 5.11 1.21 3.86 2.43	.01	• 04	.01 .12			.14	.06 T .02 .03	•16 •10	•05	* T	.45	.07 .41 1.02	.40 •	.29 1.55 .29	.05 .42 .09 .22	.04 .68 T	.48 .76	.78 .48 .18 .15	.08	.30 .01		.40	.18 .54	. 92	.06	.50	• 50 T			
GRACE GRAND VIEW GRANGEVILLE GRASMERE GROUSE	1.77 1.35 2.91 .90 1.24	.04	.08	.02 T .14	•12		• 25	•27 •10 T •05 •15		.09	т	.35 .10 .11	.18 .07	•22 •35 •02 •22 •58	.08 .15 .21	.16 T	.10	т	.08 .15 .30	•06		•01		.08	•11 •16	1.08	. 48	• 22	• 02		
HAILEY RS HAMER 4 NW HAZELTON HEADQUARTERS HILL CITY	3.03 .50 1.81 0 8.41 3.64	T • 18		17 • 12 • 04	•02		• 26 T	.04	.03		•02	•19 •16 •56 1•22 •48	• 25 • 22	.46 .07 .02 .20	.37 .03 .43	.01 .09 .08	• 01 • 78	•52	.52 .02 .52 1.17	.06	• 1 4	.17	0.10	• T •05	1 . 35	.90	.65	T D•35	T T		
HDLLISTER HDWE TOAHD CITY TDAHD CITY 11 SW TOAHD FALLS 2 ESE	1.76 .75 4.19 6.45 1.41			.15 .03	T		.09	•17 •04 •06 •05	.04 T	T	.03	.63 .67	. 26 .02 .19 .30	.04 .57 .57 .58	T T • 38 • 35 • 26	.09 .37 .64	.02 .36 .18	•	.04 .59 1.36	.28 .02 .58	.03 T	T T	T	• 25 • 15	•01 •76	Т	T .02	. 22 . 35			
IDAMO FALLS 16 SE IOAMO FALLS FAA AP IOAMO FALLS 42 NW W8 IDAMO FALLS 46 W W8 R ISLANO PARK OAM	1.53 .90 .68 1.02 3.62	T T		T T .03			T • 05 • 03 • 02	T •03 T T	•11 T •02 •11			•11 •31 •09 •13 •78	.21 .15 .28 .33	.18 .08 .16 .12	•15 •08 T •01 •25	.13 T	.06 T	T T	.33 .12 .05 .12	Т		т	T T •02	.01 .08 .02 .08	.06			T T			
JEROME KAMTAH KELLDGG KILGDRE KUNA 2 NNE	2.03 2.58 5.04 D 2.25 1.35	T T	т	.06 .08 .10 T	.02		• 03	•11 •04 T			.02 .57	.59 .48 .92 0.65	.08	.23 .15 .20 0.15	•12 •16 •13	*12 *02 *12 T	•02 •51 •13	T • 0 3 T	.39 .05 .73 D.40	•04	• 20	• 08	.17	.19 T .01		. 42	.56 .22 0.20	T .06			
LEWISTON WB AP //R LIFTON PUMPING STA LOWMAN MACKAY RS MALAO	1.39 .88 3.71 .76 1.62	1 -18 -01	.01	.01 .48 .08			T .01	.08 .04 .14	T •01		.08 T	•01	T T • 25 • 45	.20 .06 .43 .16	.01 .02 .35	. 26 T . 28	.05 T .20	Т	.04 .02 .79	T	T		T	T	•10 T •90		•19	T •21			
MALAO FAA AP MAY RS MC CALL MC CAMMON MINIDOKA DAM	1 • 45 • 26 6 • 07 2 • 22 • 82	•12		.49 .06			• 02	.22 .04	.01 .02 .10	T		. 26 T	T 1.10 .18 .08	.02 .01 .40	T •01 •59 •26 •06	T •05 •34 •10 •01	T • 49	.06	•28 •02 •48 •68 •22			.05		.01 .40			.80	.14			
MONTPELIER RS MOSCOW U DF 1 MOUNTAIN HOME 1 SE MULLAN FAA NEW MEADDWS RS	2 • 11 3 • 91 1 • 68 7 • 26 6 • 82	.10	•10		• 52		.33		.20		a 84	.45 .55 .27	•11 •21	.13 .20 .65		•10 •20 •06 •06	.03 .65 .06	•10 •06 •36 •21	.32 .69	.06 .01	.20 .41	.20 .21	.02 .03	.11	.03	.76	•05 •05	.21 T	. 20 T		
NEZPERCE 2 E DAKLEY DBSIDIAN 3 SSE OLA 5 S DROFINO	2 · 29 1 · 07 · 93 3 · 09 3 · 79	.02	•05	.07				.02			.17	.32 .11 .17	-17	.20	• 10 T	.24 .05 .04 .24	.04		.10 .16 .22 .50		.02	.02 .03		T •20	1 •11 •19	.73	•21 T	T .08			
PALISAGES DAM PARMA EXP STA PAUL 1 ENE PAYETTE PICABO	2 • 43 2 • 63 1 • 56 2 • 32 2 • 36	•01	T	.04 T	.07			.01 .51 .05	.30		7	.24 .22 .32	.35 .25 .58 .09	.29 .52 .08	• 20	.09 .11	•12	-11	•12 •13 •24 •24 •49 •50	.02	102	.00	Т	.05 .03	.49 .17		.06	•02			
	D 5.97 1.22	.27	-10	.07 .05 .04			Т	.01 .01 .05	.10 .15 .04	0.05	.02 .11 .49	1.06 .37 .33	. 47	•13 •12 •23 •40	• 12 • 35 • 23 • 28 • 13 • 06	*14 *15 T *31 *16	.76 T .07	. 34	.60 .13 .23 .43	.02		.75	•02	.05 .09 .34	.44 .01 .01	.64	•58 •01	.08	T •01		
PRESTDN 2 SE PRIEST RIVER EXP STA RICHFIELD RIGGINS RS RIRIE 12 ESE	3.30 8.58 2.14 1.68	. 25	.04	.93 .05	.05		.06	.58	.04	•06	.64	.16 .63 .36	.04	.33 .48 .24	.13 .40 .06	.01 .08	T . 45	•20	.27 .72 .47 .27	.09	1.74	•60		.43	T 1.72 .65	.16	.06	.62	.04		
RUPERT SAINT ANTHONY SAINT MARIES SALMON SANOPOINT EXP STA	1.42 2.35 6.02 .68 9.71	.17	•03	•11 •03 •06	•05		* 0 Z T	.03 .21	.06 .02	•01	.62	•57 •73	.07 .50	.06 T	•13 •26 •50 T	.02 .02 .20 T	.50 .02	T .33	•12 •42 •90 •06	.06 .01	•41 2•00	T -12		•16 •19	•11	.53	.09	т			
SHOSHONE 1 WHW STREVELL SUGAR SUN VALLEY SWAN FALLS PH	1 • 93 • 61 1 • 13 2 • 77 1 • 18	ī		.01 .18 .02 T	T	.04	•07 T	.05 .04 .03 .21	T •01	Т	T .01	.44 .05 .41 .15	.05 .05	• 23 • 05 • 34 • 23 notes fol	.05 .11 .16 .42	*07 T   T   T	.05 .05	Т	•42 •16 •	• 32		T	T	•12	•40 T	Т		T T	Т		

## DAILY PRECIPITATION

ntinued																														NOVE	MBER	1960
Continu	at at													Day	of M	onth																
Station	F		2	3	4	5	6	7	В	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
WAN VALLEY 1 W FTOMIA EXP STA HREE CREEK WIN FALLS 2 NNE WIN FALLS 3 SE	1.36 1.46 1.05 1.56			.33 .31 .15		3	.03	.07	.01		.20	+29 +63	.16	e T	.58	*05	T .01	Ť	•03 •12 •21	.30			.04	.14	.08 .06 .22			7 • 0 7 7	т			
ALLACE ALLACE WOODLAND PARK ARREN AYAN EISER 2 SE	3.65		T	1. •16 •12 •15	.01	1			.08 .15		.02	.75 T	.08 .42 .17	.16	.55 T	•19 •19 •08	.26 .28	-12	1.04 +15 +27 +18	. 35	.02	.42 .24 .04	.17	.16	1.46 .85 .49 .12 .05	1.31	•31 •60	.17				
INCHESTER 1 SE	3.36	+12	.05	+11					+02		.09	+40		+ 24	+ 23	• 15	+10		+34			.06		.07	.26	, 93	+15	.04				

## SUPPLEMENTAL DATA

	Wind	direction		Wind m.	speed p. h.		Relati	ve hum	idity ave			Numl	per of de	sys with	precipi	itation			
Station	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.0109	.10-49	.50–.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover
SE WB AIRPORT	SE	29	9.0	30	E	23	79	66	60	75	3	7	8	0	0	0	18	40	7.
HO FALLS 42 NW WB	SW	_	5.5	ø27	NNW	27	-	-	-	-	3	6	2	0	0	0	11	-	
HO FALLS 46 W WB	SW	-	6.6	ø25	SW	16+	-	-	-	-	5	5	5	0	0	0	15	-	-
ISTON WB AIRPORT	-	-	-	-	-	- ,	82	75	64	-	6	6	3	1	0	0	16	-	8.
ATELLO WB AIRPORT	SW	20	12.6	42	S	26	76	67	59	72	3	7	4	0	0	0	14	51	7

MAXIMUM HOURLY AVERAGE.

									-	AI.	LIL		P141		ınr		OII						_			_		_	_	-	NO VEMBE	_
Station		-	_	_									-	10			Of Mo		10	10	00	01	00	00	0.4	05	00	07	00	00	00 01	Average
ABE SETN EXP STA	MAX	57	<b>2</b> 54	50	46	50	56	53	38	9	51	11	48	50	46	41	50	51	18	41	48	42	43	45	50		<b>26</b>	46	36	39	30 31	47.
AMERICAN FALLS I SW	MIN	55	19	33	14	47	57	54	30	15	16	28	34	32 48	32 43	37	30 49	30 50	31 47	40	23	29	19	22	31 52	56	37 54	50	13 36	17 35	19	25.
ANDERSON OAM	MIN	45	23	34	21	16	61	34	32	23	48	40	37 47	32	32	23 35	31	34	38	28	29 45	36	38	26 38	37 41	47	39 46	42	18	18	20 45	29. 45.
ARCO 3 NW	MIN	45 55	32 48	37 43	29	28	34 56	39 48	39	27 35	28	36 43	36 43	35 43	33 37	28 33	28	32	34	28 39	28 39	33	25 30	27 37	33 48	38	34	32	30	22	27 45	31.
ARROWROCK OAM	MIN	23	21	30 52	23	15	17	26	22	12	14	22	25	29	25 42	18	37	19	24 45	20	17	55	11	15 49	29 61	33 53	30 39	22 35	10 35	8 37	14	20.
ASHTON 1 S	MIN	41	29	35	27	23	27	37	37	24 37	25 36	39	39	35	32	28	30	33	38	26 34	31 36	32	25 31	36 29	47	35 55	31 47	20	26 30	30	28	31.
	MIN	25	23	32	20	16	21	29	25	11	26	28	32	33	24	18	26	32	28	23	16	22	6	24	27	33	33	24	9	9	21	23.
AVERY RS	MIN	42	34	36	28	26	29	27	25	21	26	34	30	31	34	33	33	31	39	35	34	31	29	33	35	32	32	30	21	21	28	30.
BAYVIEW MODEL BASIN	MIN	53 35	52 35	48 28	26	18	17	25	16	14	45 15	45 26	48 25	26	38	39 29	31	25	27	32	33	29	25	24	32	33	30	24	25	23	24	26.
BIG CREEK 1 S	MAX	33	43	27	14	46	45 8	38	38 18	45	40	31	42 24	27	34 24	13	24	14	27	33	16	16	31	39 20	30	47	45 29	36 20	30 -10	- 5	- 1	17.
BLACKFOOT 2 SSW	MAX	60 31	55 24	50 32	45 18	50 14	18	53 28	37 31	37 13	50 15	43 36	48 37	50 32	41 32	35 23	48	49 33	47 30	45 26	47 19	30	18	46 21	48 24	63	55 45	46 29	35 13	36 14	5 0 21	47.
8LACKFOOT OAM	MAX	51 32		50 20	39 20	42 12	51 15	42 26	34 - 3																							
8L1SS	MAX MIN	61 43	57 27	53 38	50 27	58 20	58 31	46 38	50 36	48 21	55 24	47 38	51 33	49 35	46 33	41 28	53 32	53 30	47 39	48 25	50 32	33	43 22	46 29	46 35	57 42	51 35	39 19	39 19	40 29	53 29	49. 30.
801SE LUCKY PEAK DAM	MAX MIN	59 45	56 34	58 35	56 23	53 29	53 29	49 38	49 34	53 29	53 32	53 42	54 42	54 41	41 35	39 34	41	53 37	54 42	49 31	57 37	58 31	47 29	51 36	61 40	60 38	58 36	41	42 24	42 28	53 32	51.
801SE W8 AP	MAX MIN	57 32	49	56 32	49	51 26	51 27	46	48	52 30	56 27	53 43	54 41	47 38	45 31	38	44	53 34	50 33	47	57 36	54 27	46 24	50 30	60 48	67	44	39 23	40	43	48 29	49. 31.
80NNERS FERRY 1 SW	MAX	53	48	45 26	43 21	46	48	42	42	37 18	39 29	50 32	43 26	37 25	40	43	40	34 26	47	43	42	42	37 28	36 30	38 32	43	37 29	29	34	30 16	37 24	40.
8UHL	MAX	57	55 32	50	48	55	48	51 36	46	48	55 25	47	58	55	48	45	52	53	48	46	56	52	41	48	55 37	63	60	59	41	41	52	51.
BURKE 2 ENE	MAX	42	38	37	36	39	45	37	36	38	33	35	35 22	35 25	35 29	32	38	38	37	33	35 27	40	29	33	41	45	38	30 18	26	33	34	36.
8URLEY	MAX	59	58	60	41	50	54	54	41	46	49	57	45	53	47	45	41	54	56	46	47	54	43	47	53	54	61	50	36	43	38	49.
BURLEY FAA AP	MIN	28 56	30 55	31	30	49	28 52	36	35 44	25	53	27	40	36	35 41	37	51	36 52	45	28	50	45	24	50	54	59	50	34	18 36	36	52	46.
CABINET GORGE	MIN	38 53	25	29	23	15 47	30 48	36 46	32	20	38	35 47	33 47	35	30 39	3.7	34 46	35 46	32	42	28	25 47	37	26 39	45	39 43	29 37	34	13	19	20 36	42.
CALOWELL	MIN	62	39 48	32 57	52	24	31 53	25 55	53	53	30 53	35 48	30 54	28	34	32	33 48	29	53	34 48	33 57	51	27 48	33 45	35 58	63	29 40	26	29 43	24	28	50.
CAMBR LOGE	MIN	23	22	34 55	25	18	28	38	50	25 47	29 45	36 50	40 51	43	34 40	28	30 39	29 36	44	27	36 49	55	25	30 36	37 59	39 50	36 42	29 38	18	25 34	30 41	45.1
CASCAGE 1 NW	MIN	27	20	36	22	12	13	35	30	16	19	28	30	31	30	22	26 35	20 39	29 41	19 39	24	28	19 36	27 36	27 43	27 51	28 50	27 36	11	15 25	12 26	23.
	MIN	37	23	31	22	16	20	34	31	16	21	33	32	32	28	17	28	25	32	18	27	27	16	27	30	39	31	22	9	10	15	25.0
CHALLIS	MAX	38	23	30	22	19	19	14	13	12	37 15	48 31	26	26	38 27	16	24	25	34	17	21	28	15	21	36	48	43	30	11	9	16	23.0
CHILLY BARTON FLAT	MAX	33	46 18	26	37	52	10	53 29	43 28	40	39 6	22	39 20	37 18	39 21	14	15	15	28	34	37 12	38 24	35 4	36 5	27	49 39	45 35	38 22	0	27	7	17.0
COEUR O ALENE RS	MAX	49	51 36	32	46 23			53 27	45 26	43 22	41 30				40 30	40 33	50 35	52 36	49			50 32	42 25	34	50 36	49 37			40 22	38 22	38 27	30.
CONOA	MAX	50 38	52 24	46 32	42 23	48 13	48 16		35 25			37 20	46 26	50 29	48 27	28 19	36 22	43 32	37 28	38 14	41 12	23	33 11	43 27	32			43 21	38 - 5		42 14	21.1
COTTONWOOO			44 28						44 25	46 20	45 34	47 31	44 30	46 31	38 30	33 27	42 30	46 27	45 35	39 26	48 31	52 24	40 23	43 27	54 37		38 27			32 15		43.1 26.9
CRATERS OF THE MOON NM			46 24			46 15			36 24			40 32			33 26					35 15				34 17	42 29		42 34			27 13		39.0
OEAOWOOO OAM			42				55 17		38 29		40 17	40 31	40 31	39 29	32 27					36 19					40 29		48 29			30 3		40.2
OEER FLAT OAM			48 25		49	53			51 39		51		52	49	43			53 28		46 27	59 36		45 23		67 46		58 32	42		41		50.6
OEER POINT	MAX	39	36 28	36	35	39		44	26 24	31	36	36 29	30	30	26 20	26	30	34	34	27 18	37	38		30	41	42	37 26	27	26	30 19	35	33.6
OIXIE	MAX	43	37 16	35	40	49	53	36	41	38	36	42	41	39	35	29	36	41	38	31	42	39	31	35	44	43	35 26	27	30	28	43	37.9
ORIGGS	MAX	44	43	39	39		45	47	38	37	42	38	40	40	42	38	44		38	38	37	33	37	33	40	52	50	32	32	35	37	39.6
DU801S EXP STA	MAX	47	42	40	39	52	57	48		32	35	32	36	37	38	31	34	34	34	32	33	35	31	32	42	50	41	37	26	30	41	37.8
DU801S FAA AP	мАх	51	23	44	42	53	60	43	37	36	37	30 35	41	42	30 <sub>-</sub>	34	38	35	38		36	40	30	35	46	55	34	35	30	33	46	40.4
ELK CITY		45	21 47	41	21	17 45		33	16 36	10	28	29 36	29		29		32	25 39	45	41	23	52	49	21		56		19	34	13 35	35	42.7
ELK RIVER 1 S		33	27	29	20	18	51	15	30	18	19	28	28	46	28	27	27	29	29	20	42	20	17	20	26		29	35		- 2 34		21.6
EMMETT 2 E	MIN	32	27	29	19	18	19	19	24	16	18	32	27	27	32	31	31	31	32	28	28	26	24	24	31	32	31	29	14	12	15	25.3
																				24												28.6

Dannued								-	-				-			-					-										MAFW8F:	1960
Station		1	2	3	4	5	6	7	8	9	10	11	12	13			01 Mo 16	-99	18	19	20	21	22	23	24	25	26	27	23	29	30 31	Verage
IRFIELO RS	MAX	53	46	44	46	51	55	45	45	43	45	43	44	42	42	32	40	45	37	37	40	38	37	37	37	44	38	40	29	32	40	41.6
INN RS	MAX MIN	54	49	41	48	10 51 27	24 48 30	52	31	48	48	50	46	30	43	16	18	26	50	15	18	58	11	15	31	30	38	35	- 1 36	35	41	20.9
RT MALL IND AGENCY	MAX	59	55	51	46	52	58	31 54 28	36 40 29	25 42 13	52	35	52	34	34	37	33	51	38	32	32	32	32	31 50	33	37 58	32 56	32	20	25 38	53	31.6
RDEN VALLEY RS	MAX	53	42	40	39	10	1	36	37	34	29	33	37	40	31	21	30	32	35	33	25 39	35	19	47	53	36	45	27	13	11	18	39.1
ENNS FERRY	MAX	62	60	56	55	62	60	49	23 53 36	52 23	57	49	56	53	49	30	50	28 58	51	50	57	50	9	50	50	63	57	44	45	19	59	23.4
ACE	MAX MIN	53	55	50	43	58	53	48	38	35	23 41 14	38	50	35	40	31	30 39 25	30	40	38	40	39	36	30	45	58	52	32	18	30	29	43.8
ANO VIEW	MAX	51	50	47	43	41	42.	50	45	44	4, 4,	28	32 45	47	43	38	48 27	32 51 24	30	20	60	41	40	28	33	38	30	40	32	6	15	24.2
ANGEVILLE	MAX MIN	53	42	38	41	47	49	45	4,4,	45	47	51	45	39	43	28	46	50	41	50	35 55	42	22	47	59	36	36	30	15	33	42	29.9
ASMERE	MAX	57	54	44	42	20 46 16	23 45 29	32 40 32	24 39 33	20 42 18	52	32 45	30 45	35 43	29 39 29	33	33 48 29	51	36	30	28	49	49	29	36 56	30 60	51	48	6	34	25 55	26.6
OUSE	MAX	52	43	39	42 17	50	54	50	41	37	30	37	42	37	32	32	39	28	33	37	26 36	40	29	36	35	45	25	39	33	30	23 45	25.9
ILEY RS	MAX MIN	55 13	48	45	45	52	60	46	26	10	48	42	42	28	38	30	40	44	22	35	39	45	34	36	42	37	34	40	37	36	38	15.6
MER 4 NW	MAX	53	48	45	45 19	18	27 58 21	34 46 25	38 42 19	39	22 41 27	33 40 25	32	46	26 45	35	14 43 18	40	31	37	18 38 19	38	32	39	48	58	50	40	31	34	18	21.7
ZELTON	MAX MIN	57	55 25	49	45	50	53	49	45	47	53	46	50	33	32 45	38	51	53	26 45	19	53	43	42	19	55	63	54	36	39	36	28	21.5
AOOUARTERS	MAX MIN	47	47 27	32 42 28	28 42 23	18 46 20	31 51 19	33 56 22	43	18	48	30	48	33	33	42	35	40	50	25	41	52	42	42	40	58	35	31	19	37	38	29.3
LL CITY	MAX	55	47	48	47	50	56	43	43	43	47	34	43	41	38	30	43	40	38	36	36	39	31	35	36	41	31	37	30	13	17 35	25.3
LL15TER	MAX MIN	59	54	46	43	10 43 19	46	33 42 35	32 43 34	47	54	32 47	47	48	43	38	17 50 30	51	45	46	15 51	50	10	55	52	63	56	41	40	48	52	20.8
IWE .	MAX	55	48	45	48	50	57	55	51	37	40	48	50	31 48	31 46	40	48	30 40 20	35 45 29	42	40	48	18	35	55	58	53	45	39	33	28	26.8
AHO CITY	мАх	54	47	49	49	51	55	46	28	45	45	23	30	32	36	33	35	42	42	40	48	46	36	40	30	36 50	46	41	35	36	16	43.8
AMO FALLS 2 ESE	MAX MIN	33 53 34	53 26	30 54 31	16	16 50 13	58	51	31	47	43	35	31	31	32	34	30 44 30	30 51 33	33 44 26	19 37 25	24 46 23	28 43 27	18 36 21	38	29 52 32	31 60 36	51	26	33	35	18	24.7
AHO FALLS 16 SE	MAX	49	52 15	42	16 40 11	52	58	43	46	36	36 42 5	37	36	32	31	30	3 8 25	40	37	33	40	40	32	40	40	52 34	38 41 33	35	29	32	43	25.7
AMO FALLS FAA AP	MAX MIN	51	50	45	45	49	56	42	36	37	46	40	47	42	38	33	42	43	40 27	35 25	43	40	35 20	38	50	59	50	38	31	6 34 13	46	20.7
AMO FALLS 42 NW W8	MAX	52 17	44	43	18 45 13	15 48 0	56	28 49 24	37	35	20 39 20	34 36 22	36 42 30	33 42 30	30 41 26	35 19	43	35 18	39	31	38	42	29	36	49	55	45	37	27	32	46	24.5 40.9 16.7
AMO FALLS 46 W W8	MAX	54 26	47 17	44 26	44	49	53	45	34	32	45	41	45	43	38	34	43	40	41	34	41	40	29	36 18	46	51	44	37	30 12	30	45	41.2
LANO PARK OAM	MAX	43	41	36 27	38	43	57	41	34	33	34	36 25	38	35 27	31	27	32	33	34	27	32	36	24	33	36 26	48	42	21	-13	ĺ	• -	36.3
ROME	MAX MIN	58	55	48	47	54	55	46	47	46	54	45	50	49	45	40	52	53	45	45	51	45	40	46	52	60	51	38	38	38	51 27	48.1
LLOGG	MAX MIN	54	50	42	42	46	52	55	48	39	44	44	44	43	39	42	45	50	52	44	46	56	38	42	47	54	37	37	34	35	38	44.6
LGORE	XAM NIM	42	40	36 27	37	50			50		31 25				34		31	31	36	30		33	21	30	38	43	43	30	22	25	43	36.2 15.7
NA 2 NNE	MAX	55	47	55	51	51 19	51		51		55	50	52	48	45	37	47		50	47	55	55	46	46	62	67	49		40		52	49.9
WISTON WE AP	MAX.	58	46	50	43		48	49	52 29	49	50	56	52	51	46	42	58	51 35	55	48	56	44	46	48	66	42	39	39	38		46	48.5
FTON PUMPING STA	MAX	53	52	44	39	36 19	42	43	36 27	37	42	42	46	45	42	34	42	45 31	39	38	42	41	35	4,4	51	54	51	46	27	24		41.6
WMAN	XAM NIM	52	46	47	48	47 15	52	42	46	45	45	44	46	43	35 32	34	35	47	46	40	43	46	35	36	42	44	43	39	30	33	31	42.1 25.6
CKAY RS	XAM NIM	50	46	42	39	52	51	54	51 17	40	39		49	43	42	33	42	42	42	35	36 10	34	28		45	48		39	31	26		41.4
LAO	MAX	54	57	48	45	49	52	45	40	40	42	48	55	50	45	36	49	51	40	43	45	40	41	48	50	59	54	49	38	33	48	46.5
LAO FAA AP	MAX MIN	60	57		45	49	52	45	41 28	41	47		55	50	46	38	51	52	39	444	45	47	40	48	51	59	54	46	37	32	47	46.7
Y RS	MAX	48	43	45	44	45	42	41	41 28	42	39	42	49	49	44 25	35	50	47	42	38	43	47	38	40			60	47	32	28	40	42.9 21.2
CALL	MAX	44 34	42	44	42	48	48		44 44	40	36	40	40	38	33		34	34		36	33	36	32	34			40	26	28	26		38.1
CAMMON	мАх	54	56	53		57	56	47	40 28	40	46	39 31	54	47	41	37	45	47	42	41	42 26	43	41	47	50	57	58	47		33	49	46.7
MIDOKA DAM	MAX MAX	55	55	52	47	48	53	50	46	42	52	50	48	4.8	47	38	50	51	48	42	45 29	46	42	48	56	58	55	52	39	35	46	48.1
NTPELIER RS	MIM		6.0	6.6	26	6.0	24	4.3	31 43 28	50	25	4.2	40	5.0	4.4	3.0	32	43	45	3.8	31	43	40	36	47	49	5.6	52	31	26	26	41.4
	MIN	28	25	25	24	16	20	28	28	5	10	14	27	28	24	1.7	10	2.7	27	10	10	2.0	,	8.6	27	26	71	70	,	1		. 7 . 0

Continued														1	Day	Of Mo	nth														Average
Station		1	2	3	4	5 6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	Аче
MOSCOW U OF I	MAX	51 35	50 33	45 32	45 21	50 5: 27 28		45 27	46 23	31	50 36	49 31	33	50 33	46 30	50 33	48 36	53 39	47 31	52 36	53 27	50 24	49 35	55 39	55 33	53 25	50 25	45 22	45 25	41 31	48.7 30.4
MOUNTAIN HOME 1 SE	MAX	61 43	60 23	5 0 36	54 28	55 5° 19 36		48 34	23	55 27	54 41	52 33	50 31	39 27	48 32	54 29	50 28	4.8 3.3	50 34	48 36	52 23	20	48 28	50 37	62 36	58 34	41 28	40 17	43 23	55 30	50.8 30.1
MULLAN FAA	MAX	48 31	41 30	43	47 16	46 52		46 16	48	38 29	40 25	23	37 29	37 28	34 25	44 26	48 27	38 32	42 26	4.8 2.8	40 25	36 22	39 27	53 31	37 29	38 25	30 22	31 13	31 17	37 23	41.3
NEW MEACOWS RS	MAX	45	53 20	43	42	50 54 15 14		43 21	42 16	45 17	36 25	44 32		40 30	35 17	36 23	35 29	42 27	43 19	35 25	48 23	41 16	39 20	42	55 39	50 25	32 27	30 - 5	27 - 4	27 8	41.4
NEZPERCE 2 E	MAX	49	43	38	40	47 53 23 2		44	44	45 32	50 33	45 29	45	39 32	33	49 31	47 32	46	46 25	50 36	53	46 24	44	56 38	58 31	34 26	33 26	28	30 13	37 24	43.9
OAKLEY	MAX	58	64	47 32	47	50 55		44	50 25	56 27	45 34	54	50 33	47 31	40	53 31	54 33	46 36	45 22	50 21	45	45 21	52 27	54	61 45	54 27	47 28	43	43 18	55 29	50.0 29.4
08S101AN 3 SSE	MAX	42	43	40 11	37	36 4°		45 27	43	42 11	40	41	38		36 - 3		40	41	42	40	40	- 29 - 2	3 O 3	40	43	43	30 13	28 -13	24 - 8	38	38.5
OLA 5 S	MAX	56 33	52 22	54 29	56 27	57 54 15 3		51 31	50 18	46 21	53 35	54 36	51 33	47 35	35 25	47	50 26	52	48	58 27	56 33	44	52 26	57 28	62 34	52 26	44	40 15	40 18	47 22	50.4 27.1
OROFINO	MAX	61	50	46	46	54 5: 26 20		55	53	40	5 2 3 4	53	47	44	44	47 34	49 37	52	56 31	5 8 3 2	51 28	46	43	65 39	66 32	41	40 32	40	40	50	49.9
PALISAGES DAM	MAX	42	45	47	40	45 54	51	38	31	35	36 29	43	42	40	33	39	41	39	36 18	36 16	41	33	40	42	54 31	49	45	31	26	35	40.3
PARMA EXP STA	MAX	58	52	55	52	50 5	48	51	52	45	45	53	49	42	42	49	47	52	49	54 32	51	43	43	65	60	50	41	40	38	40	48.9
PAUL 1 ENE	MAX	58	57	55	40	47 5	54	39	46	45	38 56	44	39 51	48	43	38	52	54	44	42	53	41	44	50	55	60	49	35	40	37	29.9
PAYETTE	MIN	59	52	56	28	52 5!	52	53	54	47	48	53	50	42	40	47	34	55	50	58	59	47	43	65	63	31 52	43	40	39	25	50.9
PICABO	MIN	61	23 56	41	43	16 23	61	40 59	49	42	38 47	35	37 45	33	26	31	34	40	25 45	30 38	46	43	28 36	41	38	36 44	33 42	18 33	23 34	36	30.4
PIERCE RS	MIN	46	11	19	39	15 2		28	17	16	16 39	32 43	31	31	37	33	26 37	39	40	15 41	45	16 36	18	19 36	29 57	30 35	26 34	31	31	14	39.8
POCATELLO 2	MIM	32 56	26 59	50	21	53 5		50	41	50	30 52	26 54	26 56	30 52	38	30 47	29 51	45	30 43	29 46	26 46	23	23 47	55	30 58	30 55	50	11	38	13	49.6
POCATELLO W8 AP	MIN	48 56	30 54	33	21	18 3		32	23	29 50	34 45	34	32 49	33	25 36	32 48	38 51	35	23	29 47	33	24	29 49	56	50	46 54	28 35	17 36	20 36	24	30.8
PORTHILL	MIN	34	27	28	20	14 2:	33	25	19	20	38	32	32 35	29	23	36 39	35 34	33	24	26	26	25	24	42	48	33	23	16	15 26	21	27.4
POTLATCH	MIN	33	35 46	30	23	19 19	-	22	17	28	31	25	24 51	31	29 39	30	24	24	34	30	27	23	27	30	32	28	19	23	13	19	25.8
	MIN	35	30	31	24	25 24	28	21	20	30	38	37	38	38	31	32	30	37	31	34	27	26	33	35	32	27	24	22	27	33	33.0
PRESTON 2 SE	MIN	59 42	57 26	33	33	21 25	35	34	19	22	26	35	56 33	31	38 26		37	29	25	22	26	18	30	39	37	56 37	29	33	31	37	47.5
PRIEST RIVER EXP STA	MIN	52 30	48 31	32	18	19 1	20	17	15	35 28	42 31	27	33 27	34 31	35 28	31	25	32	40 29	40 32	26	37 27	34 31	32	41 34	35 30	23	32 26	29 15	37 21	26.2
RICHFIELO	MIN	56 34	51 22	33	29	53 55 19 3	30	47 28	16	21	43 29	31	47 32	30	21	27	48 26	32	20	40 25	39 31	38 16	41 24	30	49 36	43 30	26	32 16	34 20	46 23	26.3
RIGGINS RS	MAX	62 46	59 38	50 42	52 30	56 51 32 34		56 42	54 33	50 40	58 42	56 40	54 43	51 38	52 36	53 38	56 38	58	48 32	54 44	54 32	50 29	50 40	64 38	54 37	50 37	42 38	38 22	39 28	48 32	52.8 36.9
RUPERT	MAX	56 31	55 28	55 30	40 27	43 5: 22 2:		41 34	45 23	43 23	54 24	50 34	49 34	42 25	43 28	45 28	50 35	53 38	48 24	50 30	53 28	41 20	23	51 29	56 34	60 34	42 32	40 16	40 18	36 23	47.6 27.9
SAINT ANTHONY	MAX MIN	50 27	49 24	45 32	46 17	53 66 17 26		39 25	36 12	42 28	37 29	45 32	43 33	38 29	33 22	41 30	40 32	40 33	34 26	37 20	37 25	32 14	38 26	47 34	58 44	48 32	38 24	30 10	35 13	48 23	42.2
SAINT MARIES	MAX	55 39	50 32	46 35	48 28	52 54 22 23		45 21	49 19	44 30	48 30			52 28	43 31	53 33	51 29	48 27	45 36	50 35	48	40 27	42 33	48 36	48 33	36 31	36 30	37 23	35 22	40 26	46.1 29.1
SALMON	XAM NIM	54 26	45 20	48 30	48 18	48 4°		43 19	41 10	36 12	47 28	51 31	53 32	49 30	38 21		54 24	49 29	40 18	45 20	48	37 17	42 22	56 35	61 32	48 32	42 19	37 9	33 7	46 15	45.7
SANOPOINT EXP STA	MAX MIN	52 39	50 35	47 27	46 20	45 48 22 3		42 19	45 19	36 30	46 31	42 26	36 31	37 33	39 31	47 32	37 30	45 36	41 33	41 32	43 30	40 26	37 32	46 33	45 36	37 30	32 21	34 27	31 22	36 27	41.5 28.8
SHOSHONE 1 WNW	MAX	58 37	52 25	51 34	54 32	55 26	48	46 31	44 22	5 0 2 2	48 32	47 30	48 30	45 30	35 22		50 27	45 30	42 21	47 25		39 18	43 26	43 31	50 36	47 30	38 25	33 15	36 23	48 26	45.9 27.5
STREVELL	MAX	59 37	54 24	47 31	39 27	50 54		40 33	41 21	45 26	39 34	50 30			37 24		48 28			39 23	42 31	42 15	41 20	50 35	55 42	50 40	44 28	35 9	32 20	42 27	44.7
SUGAR	MAX	45	50 22	48 29	47 15	58 58 12 29		58 29	55 10	45 26	45 32	35 31			35 21		42 30	40	40 19	39 18	36 18	34 18	39 25	48	58 42	50 32	49	49	45 10	49	46.5
SUN VALLEY	MAX	54 32	49 14	42	45 15	54 5		44	39	45	40 29	42		34 21	31	37 5	37	39 18	37 ~ 5	36 0	41	35 - 7	31 3	38	38 21	38 23	37	33 -14		36 1	40.3
SWAN FALLS PH	MAX	61	55 32	57	55 30	55 5: 26 3;	52	52	52 29	53	49	52	50	45 36	42	51	55 33	54 45	51 29	57 38	52 35	47	48	67	68 51	54 39	43		44	56 32	52.4 35.0
SWAN VALLEY 1 W	MAX	49	52 23	51	48		51		39	39	32 28	44	45	40	40	45	44	40	41	42 18	41,	38	45 15	45	59 30	51 31	49	43	43	46 21	44.8 20.5
TETONIA EXP STA	MAX	43	45	38	40	50 54	39	31	35	40	38	39	36	41	28	38	42	38	36 7	36 2	40	29	37	46	51 33	47 33	42	29	30	41	39.3
THREE CREEK	мАх	58	60	44	39	55 5	44	39	44	21	55	50	28	40	40	48	52	41	45	56	50	48	50	59	60	51	44	42	40	50	48.2
TWIN FALLS 2 NNE	MIN	58	57	51	47		48	46	19	53	49	52	51	47	11	17 52	19	49	9	53	51	19	51	58	38 63	58	39	40	39	52	50.1
TWIN FALLS 3 SE	MIN	60	60	56	30	20 33	53	37 42	46	19 47	55	35 46	36 52	33 48	28	34	36 53	36 56	29 48	28 45	35 54	43	26 42	53	45 58	30 63	40	18 38	39	40	30.7
WALLACE	MIN		29 50	29	29	20 22	36	36 40	25 43	23 35	23	38	38	35 37	27 34	27	37 50	36 40	29 40	27 49	29 52	24 36	26 41	28	47	32 35	34	22		37	29.4
	MIN				22		28		19							31				34			31			31			19	29	28.4

															1	Day	Of M	atac															Oh IN
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14 *	15	16	17	18	19	20	21	22	23	24	25	28	27	28	29	30	31	Aver
WALLACE WOODLAND PARK	MAX	37	35	35	23	23	30	27	20	19	28	33	43				39 31	30	30	30	30	30	29	24	24	24	24	24	20	20	19		27.
WARREN								39 31				42				28 10			3 8 25		44						34 25						39.0
WAYAN	MAX							46 33				37 33			34				36 22					40			43				45		39.4
WEISER 2 SE	MAX	61	55 24	5 3 36	56 29	51 13	56 19	54 39	5 2 3 9	50 23	44	46 38															5 0 36						49.5
WINCHESTER 1 SE	MAX							43				47 36			37 27		45		45		50 30						35 26		34		4.4 28		42.

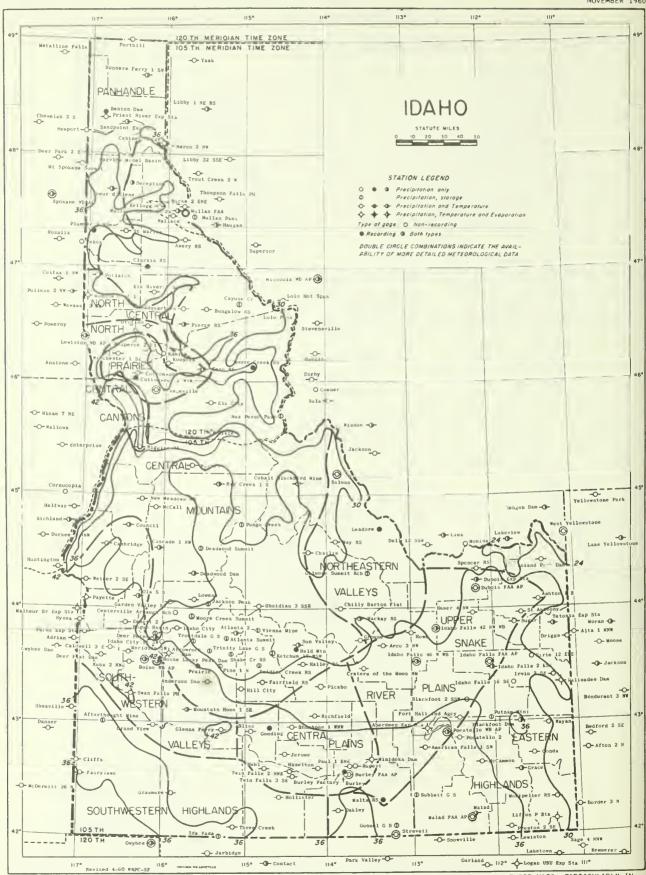
## SNOWFALL AND SNOW ON GROUND

				_											Day	of m	onth													
Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
ANDERSON DAM SNOWFALL SN DN GND														Т	3.0	2.0 T	Т						T							
ARROWROCK DAM SNOWFALL 5N ON GND														0.4 T	3.4	0.5	1	Т								T				
ASHTON 1 S SNOWFALL SN ON GND											3.0	1.0	3	1.0	2.0		3	2	T 2	2	2	2	1.0	2	1		Т	1	1	1
AVERY RS SNOWFALL SN ON GND						1				- 2	-	-	- 3	-	_	_	_	_	_	-	_	-	-	_	- 1	- 2	1	1	1	1
BIG CREEK 1 5 SNOWFALL SN ON GNO			Т				T T			Т	Т	9.0	3.0 12	2.0	3.0	2.0	10	2.0	10	8	8	Т 6	1.0	6.0	5	1.0	2.0	10	10	10
BOISE WB AP SNOWFALL SN ON GNO														Т	0.6											1.4	0.1			
BONNERS FERRY 1 SW SNOWFALL 5N DN GND										1.5			2.0	_	-	2.0	_	_	-	2.5	_	-	2.0	-	-	_	-	-	-	-
BURLEY FAA AP SNOWFALL SN ON G.D			Т					Т				Т		1.0	T															
CALOWELL SNOWFALL SN ON GNO															Т															
CASCADE 1 NW SNOWFALL SN ON GNO			Т				Т	Т		Т		1.5	T <sub>1</sub>	4.0	2.0	T 4	3	1	т	т	т	Т	T T	4.0 T		Т	1.5	1	1	1
CENTERVILLE ARBAUGH RCH SNOWFALL 5N ON GNO			Т					Т					0.6 T	5.8	3.6	2.5	6	6	5	5	5	5	2.7	0.2	4	T 4	1.4	5	5	5
COEUR D'ALENE R5 SNOWFALL SN ON GND										1.0											Т	3.0	-	-	-	-	-	-	-	-
COTTONWOOO SNOWFALL SN ON GNO															6.7	1									8.0	2.0	6	6	5	4
CRATERS OF THE MOON NM SNDWFALL SN ON GND			1.5			Т		T			Т	Т	5.1	1.5	T 9	7	6	3.5	8	8	8	8	T 8	T T	т	т	Т	Т	Т	1
DEADWOOD OAM SNOWFALL SN DN GND			0.6 T	Т							3.6	0.6 3	5.1	10, 1 17	5.3	5.4 21	T 16	1.4 16	15	14	T 13	13	2.8 16	6.5 18	15	T 15	5.0 19	18	17	16
OUBOIS FAA AP SNOWFALL	T T		Т								0.5 T	T T	Т	T	T			T T					0.1 T							
ELK CITY SNOWFALL SN ON GND			T	Т			2.0	3.0	3	T 2	Т	Т	-	3.0	2.5	7.0 10	T 7	т 3	0.5 2	-	Т	T			0.9	2.9		2.5	8	8
FAIRFIELD RS SNDWFALL 5N ON GND											Т	Т	Т	3.0	3.0			4.0	2	2	2	2	3.0	5.0	7	7	7	6	8	5
GARDEN VALLEY SNOWFALL SN DN GND														- 2	-1															
HAILEY RANGER STA SNOWFALL SN ON GND			Т															- 6	5	4	3	3	4	7	7	7	7	6	6	8
IOAHO CITY SNOWFALL SN ON GNO					!				,		Т	Т	Т	2.0	6,0	10.0	6.0	2.0	2.0	T -	T -	-	-	T -	T -	_	-	-	-	-
IOAHO CITY 11 SW SNOWFALL SN ON GNO													2.0	3.0	7.0	1.0	7	5	5	4	4	4	2	2	2	T 2	1.0	-	-	-
10AHO FALLS FAA AP 5NOWFALL SN DN GND							Т	T					Т	Т	T						T		0.8				Т			
10AHO FALLS 46 W WB SNOWFALL SN ON GNO			0.1 T					1.0	1	Т		1.5	0.5 T	0.1			T T	Т	Т			Т	T T							
ISLAND PARK DAM SNOWFALL SN ON GNO	Т		1.0				1.0	1	1		10.0	3.0	4.0	3.0 16	4.0	3.0 21	T 19	6.0	23	22	22	0.5 21	1.0	2.5		18	18	18	17	17
KILGORE 5 ND WFALL SN ON GND	Т 1	1	Т 1	-	-	-	-	-	-	-	6.5	4.5 11	1.5	3.0	T -	-	-	4.0	-	-	-	-	1.0	-	-	2.0	-	-	-	11
LEWISTON WB AP 5NOWFALL SN ON GND														Т	Т							Т					Т			
LOWMAN SNOWFALL 5N ON GND															7	7	5	-2	2	2	2	2	2	- 3	2	- 2	2	2	2	-
MACKAY RS SNOWFALL 5N ON GND												-3	- 1																	
MALAO FAA AP 5NDWFALL SN ON GND			Т	Т				T	e Refe	rence 1	Notna T	ollow	no Ste	T tion in	T	Т		Т									Т			

																Day	of m	onth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MC CALL	SNOWFALL SN ON GND											3.0				7.0		17	15	_	-	14	_	6.0 16			10.0 15	15	14	14	14	
MULLAN FAA	SNOWFALL SN ON GND	т		Т							7.0 T	2	1	6.5		0.6	1.0	6		0.5	2.6	2.1	0.5	2.5	T 5	7.2	0.4	T 11	10	10	9	
NEZPERCE 2 E	SNOWFALL SN ON GND							Т							T	2.0										7.0	2.0	7	7	_	5	
OAKLEY	5NOWFALL SN ON GND															0.5																
OBSIDIAN S SSE	SNOWFALL SN ON GND											3.0		1.0			8		5.0 10	9	6	6	8	8	6	6	6	6	6	6	6	
PAYETTE	SNOWFALL SN ON OND															2.0 T	т															
PIERCE RS	8 NOWFALL SN ON GND								1.0	0.5	-	-	_	_	0.5	0.5	- 2	- 2	1	_	_	_	_ T	-	-	-3	2.0	0.5	4	4	3	
POCATELLO WB AP	SNOWFALL 5N ON GND			Т				Т	Т				`T	Т	1.6 T	T <sub>1</sub>	т		т					т				Т	т			
PORTHILL	SNOWFALL SN ON GND										1.5	3.3	-	1	_	2.5		_			3.0	1	1	1.0			_	-	_	_	_	
POTLATCH	SNOWFALL SN ON GND															Т						1.0	т									
PRIEST RIVER EXP STA	8NOWFALL SN ON GND										5.2	T 3	3	2.4			0.4	5	4	4	1,1		5	1.5	1	Т	т	т	т	т	Т	
SANDPOINT EXP 5TA	SNOWFALL 8N ON GND	T									2.5			2.8		T					1.8		T 2	T 1	т			Т				
SUN VALLEY	SNOWFALL SN ON GND			Т								2.0 T	T	4.0			1,0	8	5.0	9	9	T	8		12, 0 14		13	12	12	12	12	
SWAN VALLEY 1 W	SNOWFALL SN ON GND									Т						- 3	_	-	_	-	_	~	_	- 2	-	-	_	_	_	_	-	
THREE CREEK	SNOWFALL SN ON GND			3.0	1										т	1.0	т		1.0	т								1.0	т			
TWIN FALLS 2 NNE	SNOWFALL SN ON GND															T												Т				
WALLACE	SNOWFALL SN ON GND										1,5	T	т	T	T	1.0 T	T T	т	T	T T		4.0	3	T <sub>1</sub>		1.0		т				
WARREN	SNOWFALL SN ON GND			1.5	_	_	_	2.0	2.5	_	1.0	1.0	6.0			3.0 10		-	2.1 10	10	8	10	7	2.0		8	10. 5 17		17	16	15	



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.



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## STATION INDEX

																		NOVEMBER 1960						
STATION	X NO.	COUNTY	AGE 1	LATITUDE	LONGITUDE	ELEVATION	T1	Part 92 at		OBSERVER	STATION	EX NO.	COUNTY	AGE :	TUDE	TUDE	NOLL	T	SERVA TME A	LND				
	DNDEX		DRAINAGE			ELEV								DRAINAGE	LATTODE	LONGITUDE	EEVATION	TDO.	PRECOR.	SPECIAL	OBSERVER			
ABERDEEN EXP STATION AFTERTHOUGHT MINE AMERICAN FALLS 1 SM ANDERSON DAW 4PCO 3 NM	0375	BINGHAM OWYMEE POWER ELMORE BUTTE	0)		113 50	4318 3882 3300	3P 6P	SP AR 3P 6P 6P	3P H	EXPERIMENT STATION U.S. WEATHER BUREAU U.S. BUR RECLAMATION U.S. BUR RECLAMATION JOHN C. TOOMBS	MALAD FAA AIRPORT MALAD FAA AIRPORT MALTA RANGER STATION MAY RANGER STATION WC CALL	5344 5359 5567 3665 5708	ONEIDA ONEIDA CASSIA LEMMI VALLEY	1 1 2 1 1 1 0	42 12 42 10 42 19 44 36 44 34	112 16 112 19 113 22 113 35 116 07	4420 4476 4540 3066 3025	784 10 684 484	7P ×10	K H	JUNIUS L CROWTHER FED AVIATION AGENUT U S FOREST SERVICE U S FOREST SERVICE U S FOREST SERVICE			
ARROWROCK DAM ASHION 1 S ATLANTA 2 ATLANTA SUMMIT AVERY RANGER STATION		FREMORE FREMONT ELMORE ELMORE SMOSHONE	10	9/ 15	115 55 111 27 115 07 115 14 115 46	2492		3P 5P 5P (AR 3P	SP H H C H	U S BUR RECLAMATION GUST STEINMANN US SOIL COM SERVICE U S FOREST SERVICE	MC CAMMON MINIDOKA DAH MONTPELIER RANGER STA MOORE CREEK SUMMIT HOOSE CREEK RANGER STA	5716 5980 6033 6077 6087	BANNOCK MINIDOKA BEAR LAKE BOISE IDAHO	12121	42 39 42 40 42 19 43 36 46 08	112 12 113 30 111 16 115 40 114 53	4774 4280 5960 3990 2480	6P 5P 8A		5	R F LINGENSCHMITT U S BUR RECLAMATION U S FOREST SERVICE U S WEATHER BUREAU U S FOREST SERVICE			
BALD MOUNTAIN BAYVIEW MODEL BASIN BEG CREEK 1 S BLACKFOOT 2 SSW	0540 0667 0789 0855 0915	BLAINE KOOTENAI BONNER VALLEY BINGHAM	12 9 9 11 12	43 39 47 39 48 21 45 06 43 11	114 24 116 33 116 50 115 20 112 23	8700 2070 2640 5686 4495	7A 6P 3P		E H	NELSON BENNETT US NAVY US FOREST SERVICE ANNESLEY N EDWARDS TOM THOMPSON	MOSCOW U OF I MOUNTAIN HOME I SE MULLAN FAA MULLAN PASS NEW MEADOWS RANGER STA	6132 6174 6235 6237	LATAM ELMORE SHOSHONE SHOSHONE ADAMS			117 00 113 41 115 46 113 40 116 17		3P, 5P H1b	5 P.	P H	UNIVERSITY OF IDAHO CLTY OF MOUNTAIN HOME FED AVIATION AGENCY U.S. WEATHER BUPEAU U.S. FOREST SERVICE			
BLACKFDOT DAM BLISS BOGUS BASIN BOISE LUCKY PEAK DAM BOISE WB AIRPORT	1002	CARIBOU GOODING BOISE ADA ADA	12 12 12 12 2	43 00 42 56 43 46 43 33 43 34	111 43 114 57 116 06 116 04 116 13	6200 5269 6196 2840 2842	4.0	6P 6P /AR 4P	E HJ	FORT MALL IR PROJ MORTH SIDE CAMAL CO US SDIL CON SERVICE CORPS OF ENGINEERS US WEATHER BUREAU	NEZPERCE Z E NEZ PERCE PASS OAKLEY OBSIDIAN 3 SSE OLA 5 S	6430	LEW S 10AHO CASSIA CUSTER GEM	3 12 11	46 15 45 43 42 15 44 02	116 12 114 30 113 53 114 30 116 17	9250 6573 4600 6870 2960	7P 6P 3P 3P	VAR	H H H	JOHN KDEPL U. S. FOREST SEPVICE HERBERT J. HARDY ALFRED A BROOKS MPS DOROTHY MALLY			
SONNERS FERRY 1 SW BUML SUNGALOW RANGER STATION BURKE 2 ENE BURLEY	1079 1217 1246 1272 1288	BOUNDARY TWIN FALLS CLEARWATER SHOSHONE CASSIA	5 12 3	48 41 42 36 46 38 47 32	116 19 114 46 115 30 115 48 115 47	1810 3300 2285 4093	3P 4P	5P 5P 3P 4P	Ен	ARLD T GRUNERUD SHELLEY MOWARD U.S. FOREST SERVICE MONTANA POWER CO FRANK O REDFIELD	OROFINO PALISADES DAM PARMA EXPERIMENT STA PAUL I ENE PAYETTE	6661	CLEARWATER BONNEVILLE CANYON MINIDOKA PAYETTE	3, 12, 2, 12,	46 29 43 20 43 48 42 57	116 15 111 12 116 37 113 45 116 56	1027 5397 2275 4210	3P 3P 8A 6P		SPC	U S FOREST SERVICE U S BUR RECLAMATION STATE EXP STATION AMALGAMATED SUGAR CO JULIAN # FIELD			
BURLEY FACTORY BURLEY FAM AIRPORT CABINET GORGE CALDWELL CAMBRIDGE	1298 1303 1363 1380	CASSIA CASSIA BONNER CANYON WASHINGTON	12	42 52 48 05 43 40	113 48 115 46 116 04 116 41	4146	H10 5P M10 6P	10 5P 5P	k H	AMALGAMATED SUGAR CD FED AVIATION AGENCY WASH WATER POWER CD CALOWELL BROADCAST CO STUART DOPF	PICABO PIERCE RANGER STATION PINE 1 H PLUMMER 5 MSM PDCATELLO 2	7040 7049 7077 7188	BLAINE CLEARWATER ELMORE BENEWAM BANNOCK			114 04 113 48 115 16 116 37 112 28			6A 8A VAR	k H	LEONARD N PURDY U S FOREST SERVICE S US GEOLOGICAL SURVEY FRED O SMILL ERNEST B CHASE			
CASCADE 1 N# CAYUSE CPEEK CENTERVILLE ARBAUGH RCH CHALL S CHILLY BARTON FLAT	1514 1577 1636 1663	VALLEY CLEARWATER BOISE CUSTER CUSTER	0 3 2 11	44 32 46 40 43 58 44 30 44 00	116 03 113 04 115 51 114 14 115 30	4863 3714 4300 3175	4.0	AP AR 6P 3P	С-H Н	U S BUR RECLAMATION U S MEATHER BUREAU MISS XINIA 1 ARBAUGH US FOREST SERVICE MRS K L ROBINSON	POCATELLO MB AIRPORT PORTMILL POTLATCH PRAIRIE PRESTON 2 SE	7211 7264 7301	POWER BOUNDARY LATAM ELMORE FRANKLIN	12 3 7	42 35 49 DO 46 35 43 50	112 36 116 30 116 54 115 35 111 51	1800 2520 4670	H1D 5P 4P			U S MEATHEP BUREAU CITY OF POTLATCH ORA L ENGELMAN C = CPABTREE			
CLAPKIA PANGER STATION COBALT BLACKBIRD MINE COEUR D ALENE RS CONDA COTTONHOOO	1938 1956 2071	SHOSHONE LEMHI KDOTENAI CAPIBOU IDAHO	10 11 4 12		116 15 114 21 116 45 111 33 116 21		8A 12M 5P 6P	8A. 2M 5P	H	U S FOREST SERVICE U S FOREST SERVICE J R SIMPLOT CO LOUIS KLAPPRICM	PRIEST RIVER EXP STA PUTNAM MOUNTAIN RICHFIELD RIGGINS RANGER STATION RIRIE 12 ESE		BONNER BINGMAN LINCOLN IDAHD BONNEVILLE			116 50 112 07 114 09 116 19 111 33		. 5P	5P VAR	н	U S FOREST SERVICE FORT MALL 1R PROJ LESLIE F BUSMBY U S FOREST SERVICE JOHN L JOLLEY			
COTTONWOOD 2 MSH COUNCIL 2 NNE CRATEPS OF THE MOON NM OEADWOOD DAM DEADWOOD SUMMIT	2187 2260 2365	IDAHO AOAMS BUTTE VALLEY VALLEY	12	46 02 44 45	116 23 116 23 113 34 115 36 115 34	3610	3P	60 50 40 40	Н	SABI FREI EOWARD E LA FAY US NAT PARK SERVICE CLIFFORD S CODE US SOIL CON SERVICE	RUPEPT SAINT ANTHONY SAINT MARIES	7968	MINIDOKA FREMONT BENEWAH LEMMI BONNER	1.2	62 37		6204	8A 7P 4P MID	6A 7P 4P	г н	MINIOCKA IR PROJ ELI M JERGENSEN U S FOREST SERVICE U S WB OBSERVER STATE EXP STATION			
DECEPTION CREEK DEER FLAT DAW DEER POINT DIXIE DRIGGS	2422 2444 2451 2373 2676	KDOTENA: CANYON BOISE IDAHO TETON	12	47 44 43 33	116 29 116 45 116 06 113 26 111 07		7 P	7P 3P 3P 3P	1	U S FOREST SERVICE CARL PADOUR GEORGE E WYNNE MRS 21LPHA L MENZEL EDITH STEVENS	SMAKE CREEK RANGER STA SMOSHONE 1 WAW SOLDIER CREEK ADM SITE SPENCER RANGER STATION STREVELL	8303 8380 6548 8604		1 2	43 37		6730	5P 5P 5P	VAR SP VAR SP SP	н	U S FOREST SERVICE STATE DIV OF HWYS U S FOREST SERVICE U S FOREST SERVICE U S WB OBSCRYER			
DUBDIS EP STATION DUBDIS FAA AIRPOPT FLK CITY ELK PIVEP 1 S HMMETT 2 E	2707	CLARK CLARK IDAHO CLEARHATER GEM	6	44 10	112 12 112 13 115 26 116 11 116 28	3452	5P H10 P 8A	50.	Н	U S FOREST SERVICE FED AVIATION AGENCY MRS NANCY M OREMER MRS HAZEL V WHEELER WAYNE F MARPER	SUBLETT GUARD ST4TIOM SUGAP SUM VALLEY SWAM FALLS POWER MOUSE SWAM VALLEY 1 W	8818	POWER MADISON BLAINE ADA BONNEVILLE	12 12 12 12	42 22 43 53 43 41 43 15	112 58 111 45 114 21 116 23 111 22	5800 4890 5821 2325 5240	5 P 5 P 5 P	VAR SP SP SP	и н	U S FOREST SEPVICE ELMER TIMOTHY EOWARD F SEAGLE IDAMO POWER COMPANY MRS MARY J FLEMING			
FAIRFIELD RANGER STA FEMN RANGER STATION FORT MALL INDIAN AGENCY JAYOEN VALLEY RS GLEMORE SIMMIT RANCH	3143	CAMAS 1DAMO BINGHAM BOISE CUSTER			114 47 115 33 112 26 115 35 113 31		5P	5P 3P 5P 5P	H	U S FOREST SERVICE U S FOREST SERVICE FORT MALL IR PROJ U S FOREST SERVICE U S WEATHER BUREAU	TETONIA EXP STATION THREE CREEK TRINITY LAKE GUARD STA TROUTDALE GUAPD STATIO— TWIN FALLS 2 NNE	9065	TETON	12 12 2 2 12	43 51 42 05 43 38 43 43 42 35	111 16 113 09 113 26 115 36 114 28	5904 5420 7400 3475 3770	6P 3P	6P 5P VAR VAR	к	EXPERIMENT STATION MRS GEORGE CLARK JR S US SOIL CON SERVICE S US SOIL CON SERVICE U S BUR ENTONLOGY			
GLENNS FEPRY GDDOING GPACE GRAND VIEW GRANGEVILLE	3677 3732 3760	ELMORE GOODING CARIBOU OWYMEE IDAMO	12 12 1	42 57 42 36 42 55 42 59	115 18 114 43 111 44 116 06 116 08	2580 3564 5400 2360	3P, 7P, 10P, 1	5P 7P	н	MILES T MILLER US \$01L CON SERVICE UTAM PWR + LIGHT CO MISS LINDA BEAMAN U S WB OBSERVER	TWIN FALLS 3 SE VIENNA MINE WALLACE WALLACE WOODLAND PARK WARREN	9299 9422 9493 9498	TWIN FALLS BLAINE SHOSHONE SHOSHONE 10AHO	12 11 4	42 32 43 49 47 28 47 30	114 25 114 51 115 56 115 53 115 40	3770 6800 2770 2950 5899	8A 6P 7A 5P	BA VAR 6P 7A 5P	н	AMALGAMATED SUGAR CO S US SOIL CON SERVICE W FEATHERSTONE JR VERN E COLLINS JACK W PICKELL			
GRASMERE GROUSE GUNNEL GUARD STATION HAILEY RANGER STATION HAMER & No.	3942	OWYHEE CUSTER CASSIA BLAINE JEFFERSON	12 6 12 12 6	42 23 43 42 42 06 43 31 43 58	115 53 113 37 113 12 114 19 112 15	5126 6100 5880 3328 4791	5P	5 P 3 P 4 R 5 P	H	GEDRGE F THOMPSON MRS BRYAM TAYLOR U S FOREST SERVICE U S FOREST SERVICE U S F > w L SERVICE	WAYAN WEISER 2 SE WINCHESTER 1 SE WEW STATIONS	9638	CAREBOU WASHINGTON LEWIS	12	42 58 44 14 46 14	111 22 116 57 116 37	6440 2120 3950	6P 5P 4P	6P 5P 4P		ROY O STOOR MERVIN V LING MALLACK-MOWARD LBR			
MAZELTON MEADOUARTERS MILL CLITY MOLLISTEP MOME	4140 4130 4268 4295 4384	JEROME CLEARWATER CAMAS TWIN FALLS BUTTE			114 08 115 48 115 03 114 35 113 00		5 P 5 P	5 P 8 A 3 P 5 P		NORTH SIDE CANAL CO POTLATCH FORESTS INC CARROLL H DAMMEN SALMON R CANAL CO CHARLES O CONGILL	KILGORE LITTLE WOOD DAM	4908 5322	CLARK BLAINE	6	44 24 43 26	112 07 114 01	6150 5220	3P	5Pl	H	JOE S KNOTWELL MAX E PECK			
IDAMO CITY IDAMO CITY 11 5m IDAMO FALLS 2 ESE IDAMO FALLS 16 SE #IDAMO FALLS FAA AIRPORT	4442 4450 4433	BOISE BOISE BONNEVILLE BONNEVILLE	2 2 12	63.50	115 50 116 00 112 01 111 47 112 04	3965	5P 7P 7P MLD N	3P 5P 7P 7P	HHH	FRED A PROFFER MRS BERTMA GARONER CARROLL SECRIST GEORGE IN MEYER FED AVIATION AGENCY														
1DAMO FALLS 42 NW WB 1DAMO FALLS 46 W WB 1DA VADA 1SLANO PARK DAM JACKJON PEAK	4460 4475 4598	BUTTE BUTTE OWYHEE FREMONT BOISE	6 2	43 50 43 32 42 01 44 25 44 03	112 41 112 37 115 19 111 24 113 27	4790 4933 6000 6300 7050	MID MID M		H CH CH	U S WEATHER BUREAU U S WEATHER BUREAU CHRIS CALLEN U S BUR RECLAMATION US SDIL CON SERVICE									1					
JEROME KAMIAH KELLOGG KETCHUM 17 WSW KDOSKIA	4793 4831 4840	JEROME LEWIS SHOSHONE BLAINE IDAHO	3, 4	42 44 46 14 47 32 43 57 46 09	114 31 116 02 116 08 114 41 115 59	3783 1212 2303 8421 1261	9 A	AR		NORTH SIDE CANAL CO EWART L BRUGH IRVING H LASKEY U S WEATHER BUREAU E T GILROY														
KUNA 2 NNE LEADORE LEWISTON HA ALRPORT LIFTON PUMPING STATION LDLO PASS	5038 5169 5241 5275 5356	ADA LEMHI NEZ PERCE BEAR LAKE IDAHO	11.	43 51 44 41 46 23 42 07 46 38	116 24 113 22 117 01 111 18 114 53	2685 6115 1413 5926 3700	6P H10 H 5P	10	E HJ	HARRY U GIBSON DONALD 8 NOBLE U S NEATHER BUREAU UTAH PWR + LIGHT CO U S FOREST SERVICE														
LOWMAN MACKAY RANGER STATION		BO I SE CUSTER	8 6	44 05	115 38	3890	5 P	5 P		HRS ZELMA F FOSTER U S FOREST SERVICE														

ONWAN 3-14 5015E 8 4 05 113 38 3800 5F 5F H H HOS SERVICE 14 15 5015E 113 73 1897 5F SF H U S FOREST SERVICE 1 BEAR, 2 8015E, 3 CLEARWATER, 4 COEUR D'ALENE, 5 COTEMAI, 6 LOST, 7 PALOUSE, 8 PATETIE, 9 PEND OMELLEE, 10 ST. JOE, 11 SALMON, 12 SMAKE, 13 OWNHEE.

REFERENCE NOTES

1960

Additional information regarding the climate of Idaho may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to he included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this hulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name) are based on the period 1921 - 1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are hased on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For these stations snow on ground values are at 4:00 a.m. PST and 5:00 a.m. MST, except Idaho Falls 46 W wbich is 8:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

- C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" Table.
- H "Snowfall and Snow on Ground" Table.
- J "Supplemental Data" Table.
- S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation" bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.
- + And also on an earlier date or dates.
- \* Amount included in following measurement, time distribution unknown.
- # Tbermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- D Water equivalent of snowfall wbolly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is massing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, montbly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Cbecks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25. D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.





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### U. S. DEPARTMENT OF COMMERCE

LUTHER H. HODGES, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

## CLIMATOLOGICAL DATA

**IDAHO** 



DECEMBER 1960

Volume 63 No. 12



	Templisture										_		F	Precip	itation			MOEK 1960					
										No of Days								Sno	w, Sleot		No	of Da	ays
100-		= ;	Average	Departure From Linia Tenia Maans	Highest	Date	Lawell	Date	Degran Drys	Ma - 97 - 97 - 97 - 97 - 97 - 97 - 97 - 9	- 3	Below 0° o' W	Below	Tera	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	50 or More	100 or More
PANHANDLE																							
BAYVIEW MODEL BASIN BONNERS FERRY 1 SW CABINET GORGE COEUR O ALENE RS PORTHILL PRIEST RIVER EXP STA SAINT MARIES SANDPOINT EXP STA DIVISION	35.4 33.0 32.9 34.2M 33.1 30.2 36.4 31.9	22.0 22.5 24.2 24.0M 21.5 21.9 23.1 23.1	28.5 27.8 28.6 29.1M 27.3 26.1 29.8 27.5	- 2.3 - 1.1 - 1.7 - 1.7 - 2.1 - 1.6		20+ 22+ 13 19+	11 10 12 17 8 10 11 12	16 5 7 10 5	1126 1147 1120 1105 1162 1198 1085 1154	0 0 0 0 0	16 3 12 15 3 19 3 7 7	31 30 31 31 27	0 D	1.17 1.01 1.89 1.43 .73 1.74 1.96 1.47	- 2.68 - 2.56 - 1.71 - 3.24 - 2.24 - 3.59 - 2.39	.43 .50 .37 .33 .56 .50	18 18 18 18	9.1 7.0 9.4 5.5 12.1 7.0 11.8	5 6 9 4	30+ 18 31+ 26 31+ 18	4 5 8 3 6 5 5	0 1 0 0 1 1 1 1	0 0 0 0 0 0 0 0 0
NORTH CENTRAL PRAIRIES	36.1	20.1	28.1		45	13	5	7+	1138	0	11	29	0	.62	98	.17	1.8	3.5	4	1	2	0	0
GRANGEVILLE MOSCOW U OF I NEZPERCE POTLATCH WINCHESTER 1 SE	37.1M 36.0 34.7 38.1 38.0	19.2M 25.1 20.1 22.7 20.1	28.2M 30.6 27.4 30.4 29.1	- 2.9 - 1.4 - 2.9 - 1.9	48 48 44 51 47	13 12 1	7	6	1133 1062 1158 1065 1109	0 0	9 12 11 5	30 28 29 27	00000	.79 2.45 1.00 1.88	74 81 67 - 1.50	.27 1.00 .32	18 17 26	8.0 7.5 8.5	8 5 5	1 31 31+ 27	7 5 4	0 2 0	0 1 0 0 0
DIVISION  NORTH CENTRAL CANYONS			29.0	- 1.8										1.28	99			6.8					
FENN RS KOOSKIA LEWISTON WB AP //R OROFINO RIGGINS RS	37.4 38.5 37.0 39.0 44.0	20.8 22.8 26.2 25.5 30.6	29.1 30.7 31.6 32.3 37.3	- 2.8 - 2.4 - 1.6	48 49 52 50 54	3 19+	8 10 15 13 20		1104 1056 1028 1006 857	0 0 0 0	5 1 7 0	30 28 29	00000	3.05 1.06 .77 3.42 .41	95 53 .10 87	.42 .22		.7 2.4 5.0		31 26+	6 3 9 1	3 0 0 4 0	0 0 0 0
DIVISION			32.2	- 2.3										1.74	78			2.0					
CENTRAL MOUNTAINS	37.6	22.2	29.9		4.8	1	10	6	1079	0	4	27	0	.89		. 40	18	4.1	2	29+	3	0	0
ANDERSON DAM ARDWROCK DAM AVERY RS BIG CREEK 1 S BURKE 2 ENE CASCADE 1 NW DEADWOODD DAM DEER POINT DIXIE ELK CITY ELK RIVER 1 S FAIRFIELD RS GARDEN VALLEY RS GROUSE HAILEY RS HAILEY RS HEADOUARTERS HILL CITY 10AHO CITY KELLOGG LOWMAN MC CALL MULLAN FAA NEW MEADOWS RS OBSIDIAN 3 SSE PIERCE RS SUN VALLEY WALLACE WALLACE WALLACE WALLACE WALLACE WALLACE WALLACE WALLACE WALLACE WALLACE WALLEYS	37.6 36.5 31.3 33.1 29.9 29.9 32.1 33.0 36.7 35.8 38.3 31.6 37.5 34.6 32.2 21.6 34.6 34.6 34.6 34.6 34.6 34.6 34.6 34	22.2 22.6 24.9 3.1 19.3 10.7 3.2 21.3 3.0 7.9M 16.4 15.5M 2.1 9.75 7.0 14.7 23.0 12.2 11.1 2.1 7.5 -1.3 22.8 8 5.9	29.9 29.6 29.1 18.1 24.6 20.3 17.7 27.2 21.8 4 23.1 18.2 26.1 18.2 26.1 21.4 27.4 21.4 27.4 21.4 27.4 21.4 27.4 21.4 27.4 21.4 27.4 21.5 28.2 28.2 28.2 28.2 28.2 28.2 28.2 28	0.7 - 1.3 - 2.0 - 1.1 - 1.6 - 1.9 - 0.6 - 2.2 - 2.9 - 1.1 - 3.0 - 7.2 - 1.9	44 38 41 38 44 45 56 41 44 45 42 41 44 43 40 40 40 40 40 40 40 40 40 40	14 19+ 19+ 23+ 1 2 13 1 19+ 222 13 23+ 19 223+ 14 13 23+ 221+ 222+ 222	2 -13 2 -13 - 2 - 5 4	6	1079 1092 1105 1447 1246 1377 1459 1163 1438 1199 1143 1197 1413 1197 1413 1197 1252 1213 1319 1319 1319 1319 1319 1319 131	000000000000000000000000000000000000000	12 18 21 17 14 13 3 7 22 16 10 5 14 5 12 15 11 18 16 14 25 14 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	28   28   31   1   331   1   331   1   331   1	0 0 0 0 7 0 4 0 0 0 3 2 0 7 7 1 0 18 0 0 0	.899 2.22 2.49 2.82 633 899 2.82 2.63 899 2.843 2.27 3.40 2.20 9.88 2.43 2.43 2.43 2.43 2.443	- 1.66 - 1.89 - 4.59 - 3.52 - 2.15 - 1.84 - 2.84 - 1.93 - 2.86 - 2.83 - 2.71 - 1.49 - 2.44 - 4.12 - 3.08 - 2.72	. 40 .711 1 . 45 . 104 . 31 . 43 . 16 . 34 . 30 . 17 . 09 . 18 1 . 37 . 22 . 36 . 93 . 73 . 66 . 36 . 19 . 10 . 10 . 10 . 10 . 10 . 10 . 10 . 10	18 18 19 19 19 18 126 19 226 26 2 2 19 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	4.1 1.66 10.3 21.55 29.4 3.5 18.2 9.0 34.55 7.2 2.5 6.9 10.0 24.7 11.5 17.0 9.0	2 8 8 18 40 2 2 44 40 2 2 5 5 2 9 9 2 2 7 7 7 12 2 3 3 3 100 16 18 8 10 17 7 15 6	31+ 31+ 24+ 31+ 31+ 30+ 31+ 31+	336892556 6210193494284292654	0 1 1 1 1 0 0 0 0 0 0 0 1 0 0 0 0 1 1 0 0 0 1 1 0 0 1 0 0 1 0 0 1 0 1 0 0 1 0 1 0 1 0 1 1 0 1 0 1	O O O O O O O O O O O O O O O O O O O
BOISE LUCKY PEAK OAM BOISE WB AP //R CALOWELL	42.6 39.1 38.3	25.1 21.8 21.0	33.9 30.5 29.7	- 0.5 - 2.7	57 51	2+	12	6 11+	960 1063 1089	0	2 5	30	0	.53 .43 .65	86 65	.22 .16 .34	18 18	1.1		17	3 2 2	0 0	0 0 0
CAMBRIDGE COUNCIL OEER FLAT DAM EMMEIT 2 E GLENNS FERRY GRANO VIEW	35.5 M 38.4 39.6M 41.9	9.9 M 20.5 17.1M 21.7	22.7 M 29.5 28.4M 32.8	- 5.4 - 2.8 - 5.2		2 19+ 18 1	- 5 4 10 6 8	29+ 29 8 6 6	1303 1094 1126 992	0	6 3 0	30 30	4 0 0 0 0 0	1.38 .45 .54 .46	- 1.67 64 - 1.12 59 56	.59 .32 .23	18	•5		31+	1 1 1	0 0 0 0	0 0 0 0
KUNA 2 NNE MOUNTAIN HOME 1 SE OLA 5 S PARMA EXP STA PAYETIE SWAN FALLS PH WEISER 2 SE	39.5 41.0 40.5 37.1 38.8 42.4	19.4 21.1 16.3 18.8 19.7 22.8	29.5 30.6 28.4 28.7 29.3 33.1	- 3.0 - 1.2 - 4.1 - 2.2	53 56 50 50 55 54	2 2 1	9 11 14	10+ 10+ 9+	1060 1130 1144 1101 980	0 0 0 0 0		27 30 31 30 28	000000	.35 .36 .96 .64 .59	76 57 43 84	.22 .33 .52 .53 .42	18 18 17 18 18	1.0 1.5	0 0	27+ 17 16	1 1 1 1 1 3	0 0 1 1 0 0 0	000000
DIVISION	38.1	19.8	28.5	- 3.2	49	2	11	15+	1126	0	3	30	0	.77	81	• 30	14	.6			3	J	V
SOUTHWESTERN HIGHLANDS																							
SRASMERE HOLLISTER THREE CREEK	40.8 39.9M 42.2	18.7M 12.0	29.7 29.3M 27.1	- 1.2	58 55 56	1 1 2	- 7 3 -10		1087 1099 1167	0	5 5 4	30	3 0 4	• 32 • 89 • 64	12	•16 •25 •27	17	1.0	0 3	19+	1 5 2	0 0 0	0 0 0
DIVISION			28.7	- 0.6										.62	53			4.0					

II NOEL	-													_							OCC		L	1 700
				Tem	peratu	110												1	ol (gluc)					
											No o	Day	3						Sno	nw, Sleet		<b>N</b>	0 01 0	Days
Stat on				- 1					,	101		10	1			200	6)			+ -			#Ove	870
	200	0 0	1396	offere of Lag	÷ .		1								91,116	Menn Menn			_	Depth		or Mo	5	3
	Ave	Ave	Ave	Depo	ī		Low	-		4	1			To's	Dec	For Terr		Date	toral	20	Date	22	3	_
										-		-			-									
NTRAL PLAINS																								
SS	40.4M 41.1	20.4M 22.1	30.4M 31.6	- 0.1	57 58	1			1065	0	3	28	0	.40	_	.79	•16	18	Т	0		3	0	0
EY EY FAA AP	40.2	19.3	29.8	- 1.2	56 53	2	8 4	9+	1086	0	12	29 30	0	.49	-	.51	.23	2 2	1 • O	0	17+	2	0	0
LTON	38.7	19.0	28.9	- 1.7	57	1	7	7	1110	0	5	29	0	.49	-	.72	. 20	2	T	0		2	0	0
DOKA DAM	37.0	20.1	30.3 27.5	- 0.2	59	1	7 5	6 7+	1070		12	31	0	.46	_	.55	. 26	2 2	1.0	0	5+	3	0	0
. 1 ENE ABO	38.6	17.8	28.2		55	1	7	8+ 6+	1133	0	5 8	30	0	.46			.19	2 2 7	.8 T	1	17	2	0	0
IFIELD IRT	35.9	16.9	26.4	- 2.1	50	1 2	5	6	1189	0	9	31	0	.37	-	1.07	• 20 • 25	18	1.2	T	31+	1 2	0	0
HONE 1 WNW	36.5	18.3	27.4	- 0.6 - 1.1	51	1	6	6	1158	0	9	30	0	. 47	-	1.00	•19	2	.0	0	271	2	0	0
FALLS 2 NNE FALLS 3 SE	39.9	20.2	30.3	- 0.6	60	2	11	8	1070	0		28	0	.53	_	.35	•18 •20		T	0		3	0	0
DIVISION			28.4	- 1.2										.48	_	.60			. 5					
THEASTERN VALLEYS							1																	
LIS	34.3M	10.9M	22.6M	- 0.1	44	3	- 4	7	1307		14		2	.12	_	.37	.05	18				0	0	0
LY BARTON FLAT	36.5	7.1	21.8	0.2		14	-10	6	1332 1332		11	31		.13 D .13	_	.61	.09 D.09	21	3.0 2.7	Ĭ 2	26+	0	0	0
RS	31.5	8.6	20.1	0.4	44	19+	- 5	29+	1386	0	21	31	9	.27		.46	.15	26	3.8	3 2	27+	1	0	0
	34.0	1.0	20.9		47	1	-11	17	1359	0	12	31	11	•19	-		•08	19		2	26	0	0	0
IVISION			21.4	0.2			1							.17	-	.57			3.2					
ER SNAKE RIVER PLAINS																								
DEEN EXP STA ICAN FALLS 1 SW	35.2	13.8	24.5	- 1.7	55	1	2 5	7+	1247		11		0	.11	-	. 77	.30	2 2	.0	0		0	0	0
3 NW ON 1 S	35.8	9.8	22.8	- 1.9	47 50	1	1	15 29	1300 1388	0	15	31	0 7	T 1.00	_	.99	T . 24	30+ 26	10.5	6	31+	0	0	0
KFOOT 2 SSW	34.3	13.3	23.8	1.07	56	1	- 7	6	1269	0	12	29	2	D .82	-	.15	D . 25	26+				4	0	0
ERS OF THE MOON NM IS EXP STA	33.4	13.9	23.7	- 0.3	42	8	0	6	1276 1323	0	13	31	1	.29 .48	-	.49	.17	2	3.0	5	31+ 31+	1	0	0
IS FAA AP HALL IND AGENCY	32.0 36.4M	8.9 11.0M	20.5 23.7M	- 3.3	48 59	1	- 3 - 7	28	1375	0		31	5	.42	_	.35	•12 •15	27+	2.6	3 2	31	2	0	0
R 4 NW	32.8	7 • 2 8 • 5	20.0		49	1 4		28	1387	0	15	31	12	.24			.15	26 18	2.3		31+	1 0	0 0	0
O FALLS 2 ESE	33.4M	12.4M	22.9M		54	1	- 6	28	1298	0		31		.43			• 20	26				2	0	0
O FALLS FAA AP O FALLS 42 NW WB R	31.4	10.5	21.0	- 3.4	51 47	1	-11	28 15	1359		19 14	31	15	.19	_	.67	.10		2.6	_	31+	0	0	0
O FALLS 46 W WB R TELLO WB AP //R	33.9	6.4	20.2	- 0.1 - 1.4	46 57	1	- 8 3	6 7+	1381	0		31 30	10	.12	_	.63	•05	18	2.3	1	18+ 27+	0	0	0
T ANTHONY	32.1	9.5 7.9	20.8	- 1.9	52	1		29+	1363	0	18	31	6	.72		1.06	•20 •11	18		5	31+	3	0	0
	33.4	1.07			12	1	14	2.0	1307		14	21					• • • • • • • • • • • • • • • • • • • •	20		٤	20	1		
IVISION			22.2	- 1.5										.36	-	.64			2.5					
TERN HIGHLANDS																								
Ĝs	32.0	5.5	19.8	- 4.0	44	1	-15 -18	6	1426 1447	0	21	31 31	11	1.00	-	1.04	.28	4	14.8			3	0	0
E O FALLS 16 SE	33.1	8.6	20.9	- 2.4	49	1	- 6 -11	29+ 28	1362 1339		17	31	8	.23	-	.95	• 06	18	8.2	3	28+	0 2	0	0
ND PARK DAM	28.5	- 0.7	13.9		47	1	-25 - 8	6	1578 1418		25		16	1.78			.43	2 2	26.0	30	31	7 2	0	0
ON PUMPING STA	32.2	10.2	21.2	- 2.1		19	- 1	30+	1349	0	17	31	4	.17	-	.52	.06	17+	3.0	4	17	0 2	0	0
D FAA AP	39.0 37.8	17.6	28.3	1.4	51	1	9	30+ 29	1130	0	4	31	0	•41 •31		1.20	•20 •17	2	3.0	1	17 18+	1	0	0
PELIER RS EY	31.5	6.3	18.9	- 3.8	41 58	19+	- 7	29	1420	0	17 6	29	9	.67	_	.91	.10	18	5 · 4 3 · 5	2	30+	1	0	0
SADES DAM TELLO 2	28.1	9.6	18.9			19+	-14	29	1424		21	31	5	.91			.24	18	18.5	13		3	0	0
TON 2 SE	34.9	13.8	24.4	- 2.5	43	19	2	7	1254	0	10	31	0	. 32	-	1 • 12	.11	17	4.6	2	17	1	0	0
VELL VALLEY 1 W	34.2M 31.8	15.1M 7.6	24.7M 19.7		50 45	1	- 3 -18	28	1242	0	13		8	1.01			.23	26+	14.0	T 9	18+ 26	3	0	0
NIA EXP STA	31.3	6.7	17.7		50	1 25	-18 -18	6	1461			31		. 95			•25	5	11.0	14	30+	4	0	0
IVISION			21.6	- 1.8												. 95			8.3					
													-	-										_

#### MONTHLY EXTREMES

Highest Temperature 62° on the 2d at Twin Falls 3 SE.

Lowest Temperature  $-26^{\circ}$  on the 6th at Obsidian 3 SSE.

Greatest Total Precipitation 3.46 inches at Pierce Ranger Station.

Least Total Precipitation Trace at Arco 3 NW.

Greatest One-day Precipitation 1.45 inches on the 18th at Avery Ranger Station.

Greatest Total Snowfall 34.5 inches at Dixie.

Deepest Snow on Ground 40 inches on the 31st+ at Burke 2 ENE.

														Dave	of Mon	- th													-	0ECE	M8 ER	1960
Station	Total	1	2		4	5	6	7	8	9	10	11	12	Day 13	of Mor		16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABERDEEN EXP STA AMERICAN FALLS 1 SW	•11 •42		.04	T	T .02	.01											.04	•02 •03 •12	.03	. 06							• 02					-:
ANGERSON GAM ARCO 3 NW ARROWROCK DAM	.89 T 1.22	T	•03	.01 .01														.18	.40 T .71	.02							•17				T	т :
ASHTON 1 S AVERY RS	1.0 2.49		•2	.04 .19	•19													•11 •20	• 21	T •12	•03	T •19				ī	•24	т			•02	:
DAYVIEW MO EL BASIN B G CREEK 1 S ACKFOOT 2 SSM	0 1 • 17 1 • 69 0 • 82		+20 +14	.03 .10	-10	T					•01							-14	.05 .19 .12	.54		•10				D.06 •02	• 08 • 26 • 25	•10	.10	• 02	-03	.02 .
1 S 1 TE L KY PEAK DAM DISE WB AP ONNERS FERRY 1 SW	.6 .53 /R .43	T	•13 •04 •06	T •11	T T -01								1.6				·03	•11 •13 •10	•16 •22 •16	• 03 T	T			Т	.04	Т	•11 •07	т			Т	T .
SURKE 2 FNE	1.01 .41 2.82		.02	*11									.15		• 08			. 28	. 39	1.04		-10	т		***	-17	•13	,	т		•05	
BURLEY RIPLEY FAA AP ABINET ORGE ALOWFLL	.49 .62 1.89		• 23 • 26	.05 T	т										.11		Т	•02 •10 •23 •23	.15	•04 •02		.04				-16	• 03 • 09 • 08		T •02		•06	-04 T
LAMBRIDGE CASCAGE 1 NW FENTERVILLE ARBAUGH	1.38 .63 1.22		•13 •04 •16	T T •11	.05												*01 *15	•40 •02 •18	•41	.04 .08 .03							• 22 • 12 • 14					:
HALLI HILLY BARTON FLAT	•12 •13	T	T	T	. OZ														.05 T	.87	•03	• 09					•02					:
DEUR O ALENE RS DNDA DITONWOOD	1 • 43 1 • 00 • 62		.15	•	.18 .21 .06	T									• 05		_	.28			T	.01				т	•16 •22 •09	T +09				.06 .
CRATERS OF THE MOON NM			•02	-	.01									-			.03	•07	•17	-17							•02			T	T	:
DEADWOOD DAM DEER FLAT DAM DEER POINT	1.23 .45 .89		+12	• 03 • 01 • 13	.07	-01											.03 .08	•16 •07 •12	.32 .14	• 09		• 09				0.2	.16	T				· 01
DIXIE	1.86		• 05	.08	.20	.18											'	•16 •08	.23	a 3 4		•10				•02	. 28 - 15	•05				-05 .
OUBOIS EXP STA OUBOIS FAA AP ELK CITY	.48 .42 .86		•12	.01 .03	.02 .01	.22									4.7			T •	• 05	7 •30 1•31		•01 •14					•06 •02 •	•02 •12 •20	T T	•02 •01	*01 T	· 01 ·
FUK RIVER 1 S	2.76			. 26											• 07		*	٠	.35	1.51	•02	.20				l '	• 19	•07	'			T .
FAIRFIELD RS FENN RS FORT MALL INO AGENCY	.68 3.05 .45		.07	•01 T	.27	• 0 4 T											• 01	.03 .03	.27 .07	.70	•09	.70				•20		.50 T		.05	•03	
GAROEN VALLEY RS GLENNS FERRY	0 .46		.08	T	D.02								.01	T			• 09 T	•05	•03	.07							*17 T					• 05 •
GRACE GRAND VIEW GRANGEVILLE GRASMERE GROUSE	.23 .15 .79 .32		T •03	T	.02 .05	•05	T								T		Ť	•03 T	.06 .15 .27	.03 T	.06	T					•13 •03	.12				.16 .
HAILEY RS HAMER 4 NW	.27		*18 *36	т	T	• 0 2													. 05 T			T					•02	•02		ī	•01	
HAZELTON HEADQUART PS HILL CJTY	3.40 .49		·20	T	T													.09 .18		T 1+37	.29	.18					•03 •11 •17	•26	T		***	
HOLLISTER HOWE 1DAHO CITY	.89 .05		.18 .11		T .03												.02	-25	• 15 • 04 • 36		•04 T	Т					•03 T •12				T	T .
IDAHO CITY 11 SW IDAHO FALLS 2 ESE	1.12		•05 •01	* 0.5	.05	• 0 2												•15 •10		.05							•18 •20	- 1			T	:
IDAHO FALLS 16 SE 10AHO FALLS FAA AP 10AHO FALLS 42 NW W8	•69 •19 R • 7		.06 T .01	*01 T	-26 T	T											T	• 06 • 06	.08 .03		T	•03 T					.10	.01 T		т	T	T .
IDAHO FALLS 46 W W8	R •12			T •15	•03 •12													•01 •16	.05	• 04	T	T • 20	• 05				.01 .21		T	•01	•01	•09 •
JEROME KAMIAH KELLOGG	.54 1.14 2.2			.01 .03	+07								T		.17			*12 *12	+06	•19 •93		•14 •19				-10	.33	.19	T	Т	-02	01 :
KILGOPE KOOSKIA	.77 1.06		.40	•24 T •02	*10 *07													T • 04	+08	T	•09	•08				•07	.42	.18			•03 T	.03 .
KI NA 2 NNE LEWISTON WB AP .IFTON PUMPING STA	.35 .77 .17		.06 .08	• 03 • 06		.03									۵04		, 02	*04 *12 *06	.22 .22		T	Т					•03 •19 •01	, 02	Ť		т	. 05 °
MACKAY RS	.98 D .13		*13 *71	.04	•05												.09 0.03	•12	•33 T							T	• 22					:
MALAD MALAD FAA AP MAY 95	.41 .31 .27		•17 •03	•20 •07	.03	.05											T	•13	•03	Т		02					T •15					
MC CALL MINIDOKA DAM	• 93 • 46		•25	.06	.03												T	.05									* 20 T		Т			:
MONTPELIER RS MOSCON   OF I MOUNTAIN HOME 1 SE	.27 2.45 .36		•10	.10	Т	.04	T											T 1.00	•10 •50 •33	•20 T	T	. 05				T	• 02 • 35	.06				.15
MULLAN FAA NEW MEAOOWS RS	2 • 82		•18 •10		. O.2	T						T			-10		.04	•18 •09	.51	.66	.08	T			. 21	8 .02		•07	•01	Ť	•05	T +
NEZPERCE DAKLEY BSIDIAN 3 SSE	1.00 .67		T •46 •07	T • 04 T	• 06	т	Т								T		T	•08 •05	•03	.04 .03	T	•11					.32	.13	T			.10 .
POF INO	*96 3 *42				.23										. 04	.64	•12	•52 •22	.19			.23					•10 •50	.15				.03 ·
PARMA EXP STA PAUL 1 ENE	.91 .64		•01 • 3	•03	• 05 T	e 04											T .08	•20	.53			•03					• 22	•03	Т			.06 .
PAYETTE	.59 .27		.03 T	* 0.2													.04	. 05 T		•05							- 05 T	•19				
=  - DCF DS	3 • 46		. 33	<ul><li>01</li></ul>	.02										•02			+12		1.28	.18	• 26				T	• 31	.25			.08	-04 ·
POCATELLO WE AP PORTHILL POTLATCH	·/P .47		•22 •15 •36	*01 T *05	.08							.13				Т	T	•03		.05 .38	T	•21			Т	.03	*06 T T	T	•01	,		T :
PESTON 2 F F T RIVER LXP STA	•3- 1•74		-18		=03 =04 T								.04		.06			•11 •20	.06	.14	.06	Т			.13	3. •06	• 05	.01			• 02	
TOTALET TOTALE TRIE 12 E	.37 .41		•06 •15	1	·15													.04 .38 .29	• 20			.04					.07 .03		T			т :
- IN ANTHON	•51 •72		· 25	• 0.2	<ul><li>0.6</li></ul>														•19 •20	T		• 05				.07	Т	•03	•01	.01 .04	T	T . *
ALMON SANOPOINT EXP. TA	1.96 .19 1.47		+08 T +15	T	.09 T								.01	Т	•09		T	•33 T	•40	.50 .08	.04 .13	.21 T			.14	•09 T	•16 •07 •03	Т	T		.02	*01 * T *
MOSHONE & MNW STREVELL	.47 D .33		.19	C.01	т	T •06												• 06	.16		• 03						•03 T		T			:
GAR N VALLEY TWAN FAL PH	.24 .35 .14		•20 T	Ť	• 01 T												•02 T	.06 T	• 03			T					•11 •11			• 05 T		:

## DAILY PRECIPITATION

ued																													EMBER	1960
Station	(a)											Day	of M	lonth																
Station	E <sub>O</sub>	1	2	3	4	5	6	7	9	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALLEY 1 W A EXP STA CREEK ALLS 2 NNE ALLS 3 SE	1.01 .95 .64 .53		· 27	.01 .01	.12 .15 .10 T	. 25 T									T	.08 .14		.03	T	•05					.40 .19	•02	T T	ī		. 15 T
CE CE WOOOLANO PARK N	2.43 2.15 1.13 .62 .77				.09 .30 .02								.07		.16	.08	.07 .09 .14	.60 1.15 .51	-19				.03		.22 .06 .14 .12	.06			T	.05
ESTER 1 SE	.96		.03	.06	.12								.02			.06	+10	.03		+04					+21	.15				. 06

# SUPPLEMENTAL DATA

	Wind	direction		Wind m.	speed p. h.		Relati	ve hum	idity ave			Numb	per of d	ays with	precip	itation			680
Station	Prevailing	Percent of tume from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00p MST	Trace	.01–.09	.1049	8099	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover
WB AIRPORT	SE	19	4.6	24	WNW	4	88	79	71	86	6	4	2	0	0	0	12	67	5.5
FALLS 42 NW WB	N	-	3.9ø	27	NW	4	-	_	-	-	0	3	0	0	0	0	3	-	-
FALLS 46 W WB	N	-	3.6₡	28	SW	19	_	-	-	-	4	6	0	0	0	0	10	-	-
TON WB AIRPORT	-	-	-	-	-		85	84	79	-	3	6	3	0	0	0	12	-	8.3
ELLO WB AIRPORT	SSW	16	7.8	34	SW	4	84	80	80	73	6	6	1	0	0	0	13	69	6.0

TIMUM HOURLY AVERAGE.

FEN

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	-															Day	Of Mo	nth													ECEM8E	0 0
Slation		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	Āvera
ABEROEEN EXP STA	MAX	55 22	50 32	35 26	33 23	27 11	21	28	32 3	32 5	32	35 5	32 5	35 6	37 11	31 4	35 5	36 22	45 33	42 31	36 16	38 19	14	37 16	42 11	37 19	38 20	35 20	27 10	24 18	31 33 6 8	3 35.2 8 13.8
AMERICAN FALLS 1 SW	MAX	56 24	50 32	48 28	34 25	28 17	25 5	29 8	29 7	32 8	31 10	32 10	30 9	35 11	39 14	35 9	31 10	36 24	45 35	49 33	39. 21	39 23	43 19	39 18	39 19	39 25	39 23	36 25	30 17	26 19	32 33 11 11	
ANOERSON OAM	MAX	48 29	47 36	41 33	35 28	34 11	31 10	35 14	37 17	38 19	40 18	40 20	41 22	42 23	39 25	37 20	31 19	36 27	38 33	43 33	36 18	36 22	40 23	39 22	37 22	39 21	41 30	39 24	32 17	27 17	33 33 16 18	
ARCO 3 NW	MAX	47 12	35 26	39 28	35 12	26 12	3 1 7	35 2	41 5	45 10	39 2	38 4	39 2	42 16	35 6	33 1	33 3	30 16	37 11	40 14	32 11	41 17	41	27 6	38	39 12	36 14	39 18	30 8	26 3	27 35	
ARROWROCK OAM	MAX	54 33	54 36	40 32	36 29	32 18	32 13	29 14	32 16	33 16	34 17	36 21	38 20	38 21	36 23	31	31 18	35 22	41 28	46 34	37 21	36 24	37 24	38 22	36 22	35 25	39 30	39 29	33 22	29 17	29 34 17 18	
ASHTON 1 S	MAX	50	43 27	35 28	33	28	21 <b>-</b> 9	30	32 - 3	33	33	34	33	35 7	35 6	29	28 1	33 21	37 26	37 20	30 4	29 20	35 20	34 3	39 7	30 12	28 14	30 13	19 - 8		29 25	
AVERY RS	MAX MIN	38 31	38 33	36 32	34 20	30 21	25 11	28 12	31 17	29 17	27 16	33 20	41 32	37 28	36 29	33 18	27 13	34 26	35 33	35 33	35 30	35 29	35 30	32 26	34 26	35 32	35 30	34 29	33 27	33 25	33 32 28 18	2 33.3
BAYVIEW MODEL BASIN	MAX MIN	35 29	39 29	39 33	40	39 13	30 11	30	31 17	33 17	33	32 14	37 22	40	44	40 17	34 16	30 18	31 22	38 28	47 26	37 29	35 29	35 27	35 28	34 25	36 26	32 26	33 21	28 21	30 27 21 15	7 35.0
8IG CREEK 1 S	MAX	36	38 23	31 19	33	25	26 -21	30 -13	34 -10	33 11	33	34 - 8	36 - 4	36	44	30 -13	22 -12	35 18	38 24	36 25	32	32 7	41	35 5	30 5	36 5	33 15	33 19	28 7	30 -10	38 27 0 - 3	7 33.1
8LACKFOOT 2 SSW	MAX	56 40	52 33	38 27	34 23	25 15	20 - 7	26	33	32 5	30	32 6	29 5	33	35 8	30 3	33 2	35 23	42	42 31	38 18	39 21	39 17	36 15	40 13	35 21	38 18	36 19	26	26 4	28 26	
8LISS	MAX	57 38	47 37	44	40	37 17	32 10	35 11	39 10	40 11	43	43	44	48 19	41 13	44 17	37 13	38 30	41 32	45 33	37 21	41	35 20	41 25	45 24	45 22		43	31 20		34 32 12 19	2 40.4
801SE LUCKY PEAK OAM	MAX	57 35	57 37	46 30	44	38 15	36 19	34 19	41	39 21	41	44	45 25	45 27	42 25	38 23	37 25	35 25	49	51 30	44	41	43 27	45 28	44 21	45 25	43 31	40	40 24	39 20	39 38 21 20	42.6
801SE W8 AP	MAX	57 29	50 37	43	38	36 17	33 11	34	37 17	36 15	39 17	42 16	43	42	36 21	36 21	31 18	33 25	51 32	49 27	41 23	39 22	42	42 23	29 17	38 25	38 31	41 24	33 21	37	33 34 16 15	39.1
80NNERS FERRY 1 SW	MAX	35 23	37 26	39 31	39 25	30 15	24 15	32 21	30 14	30 12	29 11	32 11	33 26	33	43 27	30 14	26 10	27 22	27	41 26	43 30	36 31	40 32	35 31	33 29	34 27	31 25	33	28	31	32 29 27 20	33.0
8UHL	MAX M1N	58 30	53 35	50 32	39 28	34 18	31 12	32	39 13	38 12	42	40 17	42 18	44	40 23	40	39 18	41 28	49	48 34	40 24	40	39 24	43 22	45	41 19	43 28	40	30 24	36	42 35 12 15	41.1
8URKE 2 ENE	MAX M1N	35 25	36 29	33 28	32	24	19	19	23	26 15	25 16	35 15	36 27	34	38 24	25	28	31 25	33	34 30	30 24	33	35 26	32 22	34 21	35 24	29 20	27	27	28 18	28 23 20 14	29.9
SURLEY	MAX	38	56 26	40	38	36	33	32	34	37	40	43	45	40	42	40	35 13	36 13	42	50 33	40	45	42	45 21	43	50 24	44 27	41	39 25	30	36 35 14 14	40.2
SURLEY FAA AP	MAX	53	48	37	32	30	28	27	30	33	36	36	34	36	35	29	32	39 26	48	44	39	38	40	37 16	43	38	38	31	26 15	29	29 31 10 12	35.7
CABINET GORGE	MAX	37	35 32	36	38	31	26 14	29	29	29	27	31 18	35 30	38	42 28	33	27 15	28	34 26	39 32	37	36 27	42	34 28	31 26	34 27	32 24	32	30 25	30	30 28 27 18	32.9
CALOWELL	MAX MIN	45	51 35	42	40	38	35 13	33	36 13	37 12	36 12	42	42 17	43	34 18	41	32 15	32	40	47	41	41	43	33	28	28	33	42	42 19	42	32 35 15 16	38.3
CAM8R10GE	MAX	34	55 28	42 26	39	36 11	35	34	35	36	37	40 11	40	38	42	37	37	32 24	36 27	44	39	32	32	35	25	25	35 15	40	34	24	24 27	
CASCAGE 1 NW	MAX MIN	33	41	37 24	35	27	24	19	29	31	27	25	11 29 8	30	13 31 14	31	26	34 19	36 30	41	36 10	31	30 12	31 11	28	30 16	34	34	31		17 24	
CHALL1S	MAX MIN	41	42	44	36	27	27	27	31	31	32	34	34	37	41	34	28	30 19	42	40	35 10	31	39	37	32	39 11	39	39	30	_	27	34.3
CHILLY BARTON FLAT	MAX	45 12	26 40 28	37	16 29 14	20	30 -10	40	43	46	42	43	41	44	47	45	32	30 14	35	32 23	36	39	44 25	39	35	38 10	31 17	32 11	29	25	35 29 - 3 4	36.5
COEUR O ALENE RS	MAX	39	38	28	14	41	32 18	34	33 19	33 19	34	1 32 21	36	44 27	42	41 20	31 20	27	28	38	39 29	38	35 30	35 26	31	32 28	33	30	32 21	26	32 26 22 18	
CONOA	MAX M1N	44	41	37	39	20	20	23	37	32	31	31	23	31		26	33	32	39	39	31	36	38	37	38	38	33	29	18	19	24 32	32.0
COTTONWOOO	MAX	42	31 42	39	35	29	-15 27	27	32	- 2 36	35		- 1 42	45	41	31	31		39	40	38	38	40	44	43	39		32		31	31 29	36.0
COUNCIL	MAX	25	35	29	18	11	5	5	9	13	12	17	27	27	20	12	13	24	24	35	20	25	24	28	31	35		39	34	31	13 12 32 30	
CRATERS OF THE MOON NM	MAX	41		33		24			42						34			31				35		30	36	37	34	31	28		22 28	
OEAOWOOO OAM	MAX		37	35		24		30	16	33	32	33	34	38	14 36	31	27		35	38		34				19 31	33	35	34	26	10 7	
OEER FLAT OAM	MIN	50	49	47	45	-13 38	37		37	35	36	- 3 38	40		37	40	31	32	45	50		42	42	31		30	34	42		36	32 34	38.4
OEER POINT	MIN	36	38	27	21	15	24	36	10	44	43	33	41	38		36	26	25	30	33	30	38	42	44	39	26 37	27	25	27		27 25	33.0
OIXIE	MAX	45	39	32		25			34			38			39		25		36	18	30	39		36 41			33	28	24	29	17 13 30 25	33.8
DR1GGS	MAX	47	36		32	- 3 25	20		36	39	36		32	32		30	32	32	19			30	31	- 3 30	35		18			20	7 - 7	31.5
OUROIS EXP STA	MAX	45	35	31	27	18	21		37		34	34	35	37		30	27	24	30	35	29	27			40	35	29	31	24	21	-11 - 3 23 24	30.6
OUBOIS FAA AP	MAX	48	31	33	34	26	24	29	13 37	39	35	10 33	11 35	39		34	28	26	32	18 37	8	20	30	36	17	15 33	30	19			5 5 27 26	
ELK CITY	M1N MAX	45	24 56	27	20	8			6 33		2	4	4	44	8 36	41	36	16	19	12 36	35		37	39	10	12	18	43		31	38	38.3
ELK RIVER 1 S	MIN		39	16 39	34		29	-10 34	34	35	40	32	- 3	8	10 -	- 6 42	- 6 ·	31	34	37			37	19	40		38		31		30 30	
EMMETT 2 E	MIN			30 46	24	10	5 35		5 37	38	6		20 43			7		32	51	42	42	41	42		30	35	28 37		40		39 38	39.6
	MIN	24	33	25		11	6		10						17		12	24	27	19	19	18	16	12	23	25	27	26	12	12	14 15	17+1

Continued		_			_	_	_	-																						ECEME	CH	1900
Station		1					2	0		10	,,,	10	10			Of Mo			10											. Т.		9190
AIRFIELO RS	MAX		39	34	28	5 6 23 23	30	27	9	30	29	32	32	32	30	16 25	26	36	37	28	34			26	34	33	33	28	29	22		30.0
ENN RS	MIN	16	32 45	16	19	45 37	34	32	32	32	3 7	35	2	7 37	38	32	3 28	16	35	- 6 37	38	39	48	47	11	17	34	- 3 34	11	6 -	3	37.4
ORT HALL ING AGENCY	MIN	59	26 52	40	33	23 12 27 25	9	33	33	10	10	15 32	15 37	24	13	33	9	21	31	39	40	30	25	23	32	31	31	30	26			36.4
AROEN VALLEY RS	MAX	17	31	25 42	36	9 - 7	3 3 7	- 1 37	37	38		40	41	7	33	28	32	32	30	15 33	39	16		12	18	20	43	8	31		32	11.0 36.7
LENNS FERRY	MIN	61	57	32 49	42	10 8	38	40	41	10	13	13	52	12	10	40	39	30 45	46	10	16	42	50	45		47	43	36	39	38	37	43.9
RACE	MAX MIN	41 49 17	40	36 37 18		22 8 22 20 12 - 5	30		35	33	32	30	29	18 32 6		15 32 1	33 30 26	32 39 29	34 39 30	32	23 34 21	20 35 15	38	42	24 42 15	28 35 17		25	22	30		33.1
RANO VIEW	MAX		50	10	- 1	12 - 7		1		1	0	4	-	0	_ 1	L	20	27	30	-4	21	10	7	0	15	17	- 4	- 0	- 0	- 4	0	0.0
RANGEVILLE	MAX	46	46	43	38	31 27 11 7	28	31	36 14	36 13		40	48	47 16	29 12	28	42	44	42 32	35 24	38	40				43	33	25 19	30 18	36 13		37·1 19·2
RASMERE	MAX	58	49	37	33	24 28	28	33	42	46	43	49	50	42	35 17	43	39 31	48	45	41	48	47		47	45 25	39	31	31	36 10	40	36	40.8
ROUSE	MAX	41	37	40	24	21 30 11 -11	39	44	44	43	39	42	32		31	34	30	40	37	34	42	45	38	39	40	39 12	41	29	26		30	36.1
AILEY RS	MAX M1N	38	36 29	38	31 19	26 26 10 - 1	31	06	35	40	39	38	42	35	33	30 17	30 22	36 26	40	34							35 14	31		25	34	
AMER 4 NW	MAX MIN	49	46 28	38 29	31	24 23 14 - 6	32	38 11	36	36	35	32	35	38	34	28 - 2	25 12	31 13	42 18	34	28 15	26 15	36 21	36	34	28 13	33 15	26 -12	28	23	31	32.8
AZELTON	MAX	57 28	51 32	39 25	35 26	32 28 17 8	34	35 8	39 9	39 10	40	38 12	41	36 16	35 13	34 13	40	49	46 33	40	38	40	41	48	45	39 27	35	30 23	32 12			38.7 19.0
<b>EAOQUARTERS</b>	MAX MIN	42	41 26	36 31	37 26	33 30 21 6	32 5	33 6	39 6	36 7	-	38 16	42	40	41 2	35 9	3.5 5	33 27	40 29	34 23	35 19	40 19	42 15	40	37 12	40 26	33 28	30 24	28 19			36.3 16.5
ILL CITY	MAX	41	39 31	35 23	30 21	27 22 3 -13	23	33	31	33	3 <b>7</b> 0	33	33	34	26 - 3	25 10	35 21	34	39 25	30	41	39 10		28	36 10	35 18	34 16	23 - 4	22 15	21	28	31.6
OLL 1STER	MAX MIN	55 32	54 35	50 26		36 28 10 3	29	32 6	38 9	43 13	43 15	40	41 15	42 22	34 13	39 14	41 31	38	40 29	41 15	41 19	46 25	42	51	45 24	43 26	33 27	3 1 2 1	32 13		00	39.9 18.7
OME	MAX	47	45 23	40	51 15	32 29 18 7	31 1	41	38 4	35	33	35	34	35 6	33	27 - 2	29 9	29	46 18	3 <b>9</b> 8	35 11	35 11	32 23	38	36 9	34 21	35 24	32 - 2	27 6	26 - 1	34	35 • 3 8 • 5
OAHO CITY	MAX MIN	42 18	39 32	37 30	34 25	31 31 4 2	35	35 8	40 8	39	42 12	42 13	44 15	41 16	38 8	30 9	33 21	35 31	40 26	35 9	42 16	44 17	44	41	42 18	38 29	41 21	35 6	30 4			37.5 14.7
OAHO FALLS 2 ESE	MAX MIN	54 18	48 32	34 30	32 21	24 18 16 - 5	29	34 5		33 5	33 6	33	36 7	38 9	34 1		33 21	45 25	41 29	32 15	34 17	39 22		37 10	32 20	31 19	34 15	23 - 6	22 - 1	24		33.4
OAHO FALLS 16 SE	MAX MIN	48 18	40 29	35 25	28 15	18 26 9 - 2	31	34	42 5	37 - 2	40	39 1	3 7 9	35 12	- 29 - 1	29	34 14	38 29	40 26	31 8	35 13	40 17		40	35 16	34 17		27 -11		33	31	34.4
OAHO FALLS FAA AP	MAX MIN	51 19	46 29	34 30	30 18	23 17 5 - 3	28	36 5	34 6	32 5	32 6	3 2 4	37 7	35 9	32 7	27	32 21	41 24	41 25	30 12	33 14			36 10	28 14	30 17	26 4	15 - 6	20	22		31.4 10.5
OAHO FALLS 42 NW W8	MAX	47 10	38 22	41 12	29 21	26 26 16 - 2	33	41	37 - 3	34	- 8 ·	34	35		33	28	27 6	42 9	41 14	26 3	28	27 6		37	35 2	34 21	32 7.	27 - 2	23	25 - 1	31	32.7
OAHO FALLS 46 W W8	MAX	46 10	38 25	36 18	30 20	28 29 - 3 - 8	35 3	39 0	39 0	35 - 1	38	34	36 1	35	32 - 5	33 - 3	30 19	40 20	42 16	23 5	36 10	26 11	32 11	38	40 8	33 15	34 8	29	23 6	28	35 8	33.9
SLANO PARK OAM	MAX	47	33 13	31 23	26 15	19 23 4 -25	39 -10		27 -10		30 - 9	30	31		26 -18	24 -22	25 16	32	33 18	27 5	25 17	26 20		25 - 6	29 11	3 O 9	- 31 - 6	17 -22	18 -14	22	23 6 -	28.5
EROME	MAX	59 31	52 35	42 28	36 27	35 31 15 7	33	37 9	40 11	11	42 13	42 16	47	38 18	40 19	36 15	40 30	48	47 34	42 18	38 23	41	45 21	47 24	41 21	42 26	36 26	30 21	32 15	33 14		40.4 20.1
ELLOGG	MAX	39 28	42 29	38 33	40 30	38 31 18 15	33	31 14	32 14	35 15		36 22	39 26	37 26	41 18	34 13	30 14	31 26	44 29	38 28	35 30	34 31		31 26	33 26	32 27	32 29	33 25	30 23			34.6 73.0
ILGORE	MAX	12		35 21	28 16	26 21 10 3		36 13	36 6	33 14	30 3	32	34 8	31 5	26 4	25 = 8				25 - 1	25 16	28 15	27 13	34						21 - 5 -		29.6
OOSKIA	MAX	45 32	42 32	49 34	30	42 37 22 20			38 10		38 11					35 20	33 24	34 25	42 28	37 25	38 27	37 29	38 24	35 24	37 26	37 27	36. 27	35 26	37 23	38 25	38 22	38.5 22.8
UNA 2 NNE	MAX	53 25	52 35	30	40 30	35 33 17 9		38 11	38 9		43 12																			34 13		
EWISTON WE AP	MAX	44 36	42 33	46 32		37 34 22 18		32 15			3 4 2 2			40 28																30 26		
IFTON PUMPING STA	MAX		38 18	37 20		20 21 12 - 1	30	34 5	35 5		24 12	31		29 12	30 9	5	12	24	24	5	12	20	10	18	15	15	13	3	- 1		4	10.2
OWMAN	MAX	36 16		39 30	35 22	25 22 2 <b>-</b> 2	27	29 6	29 6	29 7		32 10	34 10	31 13	26	9	27	30	30	9	15	12	15	12	10	21	10	0	0		9	12.2
ACKAY RS	MAX		31 28	35 14		18 26 12 2	33		41 12	38 12	36 8	37	28	27 8	32	5	13	7	25	12	10	28	9	9	16	17	13	5	3	25 5	3	10.6
ALAO	MAX	21	39 32	42 31	26	26 26 19 12	11	45 15	14	13	43	15	14	37 13	14	11	26	31	25	11	21	17	16	15	18	25	21	15	9	35 9	12	17.6
ALAO FAA AP	MAX	-	25	40 25	22	26 26 16 11	7	42 10	12	10	11	11	11	35 11	10	8	26	25	17	10	19	17	14	12	14	24	19	13	6	34	7	14.4
AY RS	MAX	11		41 22	22	27 19 6 - 5	- 1	0	0	- 1		2		10	29 1	- 1	20	22	26	7	14	18	9	5	15	21	17	- 1	- 5	23	40	8.6
C CALL	MAX	14	34 30	24	16	23 26 3 - 5	1		4	4	8		13		1	6	22	22	26	6	13	14	10	10	12	24	21	- 2	2		8	11.1
INIDOKA OAM	MAX	31	31	27	22	32 31 16 5	5	6	8	10	12	11	13	16	11	10	29	32	32	18	22	20	17	16	22	26	24	21	50	32 12	16	18.1
ONTPELIER RS	MIN	9	41	38 15	36	34 17 10 - 6	19 - 5	- 2	38	31	- 1	28	31	31	28	31	9	27	27	35	30	21	36 8	8	25 7	39 12	36 15	- 3	- 7	- 5		31.5 6.3

Continued										-6 -6-0			-		Day	Of Mon	th	_			_			-	-			OE.	CEMBER	
Station		1	2	3	4	5	7	8	9	10	11	12	13	14	15	16 1	_	18 1	19 2	0 21	22	23	24	25	26	27	28 2	9 3	31	Average
MOSCOW U OF 1	MAX	46	44	40 31	37 27	32 3 18 2		33 18	28 24	28 18	38 19	48 35	42 32	41 28	36 21					37 3 29 2		42 30	47	35 29	35 25	30 24			0 25 0 18	36.0 25.1
MOUNTAIN HOME 1 SE	MAX	56 35	47 36	42 32	38 30	36 3 19		3 9 8	42 9	40 10	41 20	46 11	40 16	36 18	38 15					46 4 19. 1			45 20	36 27	40 34	47 27			4 35 4 15	41.0
MULLAN FAA	MAX M1N	41	38 29	36 27	31 16	30 3	2 25	28 15	31 15	31 15	45 18	45 29	50 28	43 15	31 13					36 3 25 2		42 24	37 23	35 23	32 24	31			2 25 0 18	34.6 20.1
NEW MEAOOWS RS	MAX	35	39 8	41 30	38	33 2		30	32	34	35 3	38 10	39 11	38 12	42				41 25	42 3 6 1			35	27 13	29 14	35 24			1 32	33.5
NE2PERCE	MAX M1N	44	42	37 26	36 18	32 2 10		28	33 16	33 15		40 28	40	40 19	31 12					35 3 24 2			40	40 24	35 26	32 26			0 25 7 20	34.7 20.1
OAKLEY	MAX	58 33	46 32	40 23	32 18	30 2 10		30	39 7	42 10	42 11	45	46 18	40 22	36 12					41 4 16 2		51 25	5 2 2 6	50 26	47 24	37 20		34 3 11 1	7 41 1 16	40.8
08S10IAN 3 SSE	MAX	40	42	37 11	24	19 1 -12 -2			22 -14	25 -15	25 -10 -	28	28	25 -10	22 -22					25 2 17 -			23	19	34 6	29		18 2 17 -1		25.7
OLA 5 S	MAX	46 24	45 23	43	34 20	36 3 16 1			39 10	40	46 9	45 16	43	38 10	38 9					40 4 18 1			36 13	40 13	41 18	42		36 3 12 1	5 35 4 11	40.5
OROFINO	MAX MIN	45	42 28	43 37	42	40 3 23 1			38 14	37 20	42 19	50 20	45 22	46 23	42 26					39 3 32 3			37 30	42 33	37 32	35 31			7 34	39.0 25.5
PALISAGES OAM	MAX	44	41 27	38 28	32 18	21 1	1	20	24 13	28 12	25 7	25 6	26 9	23	25 6				44 29	33 3 4 1			23	37 10	34 14	31 15	18	8 1 14 -1		28.1
PARMA EXP STA	MAX	38	50 32	47 25	38 31	40 3 17 1		35 11	35 9	34	40 12	38 13	38 12	40 18	40 13					38 4 20 2			32 22	28 24	31 26	38 30		35 2 15 1		37.1 18.8
PAUL 1 ENE	MAX MIN	55 27	54 30	41 29	40	32 3 18		31 7	34	38	39 10	41 12	37 12	40 14	39 15					39 4 21 2		42 19	40	46 22	41 21	40 28		28 3 17 1	3 33 2 12	38.6 17.8
PAYETTE	MAX	40	55 34	48 27	43	39 3 17 1			36 11	35		40 16	38 15	39 19	39 14					40 4 19 2			33	30 26	35 27	43		34 3 15 1	3 37 4 17	38.8
P1CA80	MAX	46 19	36 17	35 19	34	30 2		35 10	36 8	38 10	39 9	38 9	40 10	45 9	39 7	37 6			42 20	39 3			40	40 11	28 14	38		25 2 14	4 27 8 5	35.4 10.3
PIERCE RS	MAX	35 20	45 25	34 31	35 27	31 3 19		26 4	30 6	30		33 15	35 16	35 16	35 7	29				33 3 25 2			34 13	33 13	35 27	31 27			3 31	32.3 16.5
POCATELLO 2	MAX	56 29	50 33	38 30	38 23	35 2 11		32 8	30	37 11	37 14	37 10	47 5	40 18	36 8			46		43 4 18 2		42 15	44	42 25	40 28	39 21			1 36	38.4 17.6
POCATELLO W8 AP	MAX M1N	57	51 28	34 28	32 21	26 2°		32	32 5	34	36 7	32	36 8	40 12	32 4					38 3 20 2			42	39 23	37 24	32 15	25 14	25 3	2 33 7 8	36 • 1 14 • 7
PORTHILL	MAX MIN	37 19	35 27	38 31	40	32 2 13 1		29	29	28		34	34 27	41 25	31 15					40 3 31 3			33	34 22	33 25	32		32 3	4 30	33·1 21·5
POTLATCH	MAX	49	48	44 31	39 27	33 34 13 1		39 14	33 11	26 15	44 19	50 36	51 32	45 29	37 18			40		37 4 27 2		40 28	41	37 27	36 25	30 24			2 27 9 17	38.1
PRESTON 2 SE	MAX MIN	36 12	40 22	40	40	30 2: 19		35 6	35	32	32 8	33	30	31 8	34 10					39 3 10 2			37 11	40 14	39 22	40	33	30 3	1 37	34.9
PRIEST RIVER EXP STA	MAX	35 24	34 29	34 31	36 23	27 20		25 12	27 16	26 13		34 28	34	33 24	26 12					36 3 31 3			30 25	30 25	31 23	31 27		26 2 20 2		30.2
RICHFIELO	MAX	50 26	42 31	37 27	33	30 29 12	1	35 8	38	38	39 11	39 12	41 15		37 15					35 3 13 1			43	39 19	38 24	34 10			0 32 9 13	35.9 16.9
RIGGINS RS	MAX	44	54 40	49 35	44	42 40		42 24	43	42	44	48	48	51	50					44 4			48	44 32	46 36	44 38			8 32	44.0 30.6
RUPERT	MAX	50 28	53 29	41 27	40	37 3 17	29	32	31 6	37	38	40 12	34 15	37 15	38 13					39 4 20 2			39 18	48 19	47 19	46 18		27 <u>3</u> 18 1	0 32 1 11	38 • 1 16 • 5
SAINT ANTHONY	MAX M1N	52	45 27	32 31	32 24	24 24	27	34	34 7	34		33	37	36 8	32				40 25	31 3 5 2			38	28 14	30 17	30	21 - 7 -	23 2	3 26 5 11	32.1
SAINT MARIES	MAX	43	40	38	38 26	37 3; 20 1:			37 14	34	42 11	44	43	42	38 16					37 3 28 2			34	36 25	35 29	33 25		32 3 22 2	1 30	36.4 23.1
SALMON	MAX MIN	47 11	44	46 25	36 21	34 2	30		33	33		35			34	21 - 3 -				32 3: 14 1:		30 13	25 16	31 12	35 17			31 3	1 27	34.0 T.8
SANOPOINT EXP STA	MAX M1N	36	36		38 29	33 20 14 15		28 18		28		35 30			30 16	26 12	28	28		37 3 31 3	34	32 29	31	31	31 22	32	29 21			31.9
SHOSHONE 1 WNW	MAX MIN	51	45 33	39 27	35 22	30 28 11		32	31		38	39 16	43	40 19	39	33	36	39		36 3: 16 1:	37	42	43	40 19	39	36 17		28 3 18 1	0 31 2 13	36.5 18.3
STREVELL	MAX MIN		46 32	35 20		23 1°		31	29		38	38 12	34		30	29 15	30			33 3	3 3 9		37		42 17		28 21	31 3 9 1		34·2 15·1
SUGAR	MAX	52	45	40 26		30 2: 11 - 5		32		36		33	38		29	28	29	40		40 3! 9 2:	34	35	38	28 11	30		24 -14 -	21 2	8 28	33.4
SUN VALLEY	MAX MIN			32		25 23	28	34				33	37		26 -15	32	33	33		30 3	39	36 - 2		32	35 8	33	30	23 2	2 28	31.7
SWAN FALLS PH	MAX	54 35	53 39	49	44	38 38 25 1	38	38		42	44	44	46	38	41					47 4	46	48	38	33 26	38 30	44			6 40 6 19	42.4
SWAN VALLEY 1 W	MAX MIN	45		40	34	35 30 14 - 8	25	28	30	29		30		32		30		40	42	36 33	32	32	30	34	34	30	25	20 2	0 30	31.8
TETONIA EXP STA	MAX	50	43	34		18 22	33	34		36	31	33		32	21	26	30	1		38 21	30	36			36	30	21	20 2	2 22 8 - 5	31.3
THREE CREEK	MAX	54	56	37 19		24 28	31	38		49		49	52	42	39	43	39	50	48	43 4	46	45	41	40 19	39	42	40	47 4	3 38 7 11	42.2
TWIN FALLS 2 NNE	MAX MIN	60	55 35	41		33 30 16 11	33	36		43	40	42	45	38	38	36	42	51	51	41 34	40	43	46	41	42	36	31		2 35	40.3
TWIN FALLS 3 SE	MAX MIN	52		44	41	35 33 17 14	31	32 11	34	39	42	41	42	43	38	37	36	43	52	39 4: 25 2:	41	43	42	45 18	37	42	35		4 32	39.9
WALLACE	MAX	41	37	37	35	29 28 13 11	29	30	32	31	33	40	3.8	46	30	30 14	30	40	36	36 34 27 30	35	32 24	34	35	30 25	32	30	32 3	2 25	33.5
													- /	- 6																

#### DAILY TEMPERATURES

IDAHO DECEMBER 1960 Continued Day Of Month Station 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 26 30 31 35 35 35 40 35 47 35 30 32 38 35 35 36 34 35 33 29 31 26 31 26 33.4 WALLACE WOODLAND PARK 19 20 19 19 11 10 MAX M1N 45 42 36 29 22 24 32 34 35 35 9 28 19 6 - 3 - 20 - 12 - 7 - 3 - 5 WARREN 36 35 41 42 25 29 34 38 36 30 37 40 39 39 33 33 28 28 33 34 25 33.8 0 6 11 18 -12 -6 21 22 24 -1 4 12 5 9 6 16 2) 9 -1 7 1 5.9 MAX MIN 33 27 31 WEISER 2 SE 45 43 38 30 17 14 34 12 MIN WINCHESTER 1 SE 35 30 29 31 35 27 9 3 5 9

#### SNOWFALL AND SNOW ON GROUND

Station																Day	of m	onth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ANOERSON DAM	SNOWFALL SN ON GND				1.0	1	1	1	1	1	Т	T	Т	Т	Т	Т	0.9	1.2	1	1	1	1	1	1	1	1	1.0	2	2	2	1	1
ARROWROCK DAM	SNOWFALL SN ON GND				0.1 T	Т	Т										1.0	0.5	T 1	т	Т	т	Т	Т	T	1	Y T					Ī
ASHTON 1 S	SNOWFALL SN ON GND	1	2.0	0.5	2.0	4	3	3	3	3	3	3	3	2	2	2	2	1.0	2.0	T 5	5	T 5	5	5	4	4	3.0	6	6	6	6	6
AVERY RS	SNOWFALL SN ON GND	1	1	т	т	Т	Т	Т	T	Т	Т	Т	т	Т	т	Т	Т	4.0	0.4	1.0	5	2.0	6	5	_		2.4	7		7	0.5	7
BIG CREEK 1 S	SNOWFALL SN ON GND	10	2.0		2.0	1.0	14	14	14	14	14	14	14	14	12	12	12	2.0	2.0	2.0 16	12	12	12	12	12	0.5	4.0	2.0	18	18	14	1.0
BLACKFOOT 2 SSW	SNOWFALL SN ON GND				2.5	_	_	_	_	_	-	_	_	_	_	_		-	-	_	_	_	_	_	_	-	-	_	_	_	-	_
BOISE WB AP	SNOWFALL SN ON GND			Т	0.1												0.4	0.4	T T								0.2 T	Т				T
BONNERS FERRY 1 SW	SNOWFALL SN ON GND	-	T	-	_				-	-	-	-	0 . 2 T	_	_	_	_	T -	5.0 5	1.0	1	1	1	1	0.8	1	т 1	1	1	T 1	т_1	1
BURLEY FAA AP	SNOWFALL SN ON GND		I	Т	Υ												T	T		Т							7		T			
CALDWELL	SNOWFALL SN ON GND																	-	-	-	-	_	_		-	-	-	-	-	-	-	T -
CASCADE 1 NW	SNOWFALL SN ON GND	1	T 1	T 1	0.5	1	1	1	1	1	1	1	1	1	1	1	T 1	T 1	1.0	т	Т	т	Т	Т	т	Т	2.0	2	2	2	2	2
CENTERVILLE ARBAUGH RCH	SNOWFALL SN ON GND	5	0.1	2.1	0.3	6	6	5	5	5	5	5	5	4	4	4	1.8	1.5	3.5	7	9	8	8	8	8	8	1.6	10	10	10	10	10
COEUR D'ALENE	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.5	-	0.5	-	-	-	-	1.5	-	-	-	-	-
COTTONWOOD	SNOWFALL SN ON GND	4	2	2	1.1	3	3	3	3	3	3	3	3	3	2	2	2	0.2	1	0.2	0.1	1	1	1	1	1	0.2	0.9	2	2	2	0.8
CRATERS OF THE MOON NM	SNOWFALL SN ON GND	Т	0.2 T	т	T	т	Т	Т	Т	т	т	т	Т	Т	Т	Т	т	8.0 T	1.8	2	2	2	2	2	2	2	0.2	2	2	T 2	T 2	2
DEADWOOD DAM	SNOWFALL SN ON GND	16	2.4	0.4	1.9	T 18	18	18	18	18	18	17	17	17	16	16	0.5	2.3	6.5	2.0	22	22	22	22	22	22	2.1	24	24	24	24	0.1
DUBOIS FAA AP	SNOWFALL SN ON GNO	i	1.0	T 1	1	1	1	1	1	1	Т	Т	T	Υ	т	Т	T	T	0.5 T	T 1	0.1	T 1	1	1	1	1	1	1.0	7 2	7 2	7 2	T 3
ELK CITY	SNOWFALL SN ON GND	5	-	T 3	-	4.7	7	6	6	5	_	-	5	5	5	5	5	-	-	1.5	T 10	1.5	11	10	9	=	- :	2.0	12	12	T 12	-
FAIRFIELD RS	SNOWFALL SN ON GNO	5	1.0	5	5	5	5	4	4	4	4	4	4	4	3	3	0.2	1.0	2.0	6	6	6	6	6	6	6	3.0	8	8	7	7	7
GARDEN VALLEY RS	SNOWFALL SN ON GNO			Т									Т	Т			- 1	-	- 1	1	1	1	1	1	-	-	- 1	1	1	1	1	- 2
GLENNS FERRY	SNOWFALL SN ON GND				0.2												T	-									T					
HAILEY RANGER STATION	SNOWFALL SN ON GND	6	7	7	6	- 5	5	5	5	4	4	4	4	4	4	4	4	4	- 6	6	6	6	5	5	5	5	5	5	4	4	4	4
HAMER 4 NW	SNOWFALL SN ON GND				1.0	-	-	-	-	-	-	-	-			-	-	-	0.3	-	-	T -	-	-	-	-	1.0	1	1	T 1	1	1
IDAHO CITY	SNOWFALL SN ON GND	-	-	-	- 1	1	1	1	1	1	1	Т					- 1	3	3	- 3	- 3	3	3	3	3	3	3	3	3	3	3	3
IDAHO CITY 11 SW	SNOWFALL SN ON GND	-	-	1.0	1.0 T	-	-	-	-	-	-	-	-	-	-	-	-	2.0	4	T 4	- An	-	-	-	-	-	1.0	4	4	4,	T 40	-
IDAHO FALLS FAA AP	SNOWFALL SN ON GND		Т	Т	1.0	1	1										T	0.6	1	1	T	1					1.0 T	1	1	1	1	1
10AHO FALLS 46 W W8	SNOWFALL SN ON GND		T	T	1.0	1	T	Т	т	т	Т	T	Т					T	1.0	T	T	T	Т	Т	Т		T	T	T	0.1 T	0.2 T	Ŧ
ISLANO PARK DAM	SNOWFALL SN ON GNO	17	8.0	1.5	1.5 26	25	24	23	22	22	22	22	22	22	22	22	21	1.5	4.5	25	25	26	0.5	25	25	25	2.0		26	1.5	27	3.0
KILGORE	SNOWFALL SN ON GND	10	4.0	T 10	1.0	11	11	11	11	11	11	11	11	11	11	11	11	T 11	1.0	12	1.0	13	13	13	13	1.0	14	14	14	14	1.0	14
LEWISTON WB AP	SNOWFALL SN ON GND								See	Rates	ance N	lotes F	. 11	ng Stati			0.2	0.5 T	Т								1.0	T	0.1		T	0.6

See Seierence Notes Following Station Index

# SNOWFALL AND SNOW ON GROUND

10AHO 0ECEMBER 1960

																Day	of m	onth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
LOWMAN	SNOWFALL SN ON GNO	- 2	- 2	- 2	- 3	- 3	- 3	- 3	- 3	- 3	- 3	- 3	- 3	- 3	- 3	- 3	- 3	- 4	- 7	- 7	- 5	- 5	10	10	10	- 6	- 6	-	- 6	- 6	- 6	- 6
MACKAY RS	SNOWFALL SN ON GNO		1.5	-	-	-	-	-	_	-	-	-	-	-	-	-	0.3	-	T -	-	-	-	-	_	-	_	0.9	-	-	_	_	-
MALAO FAA AP	SNOWFALL SN ON GNO		Т	т	1.0	1	т	Т									Т	2.0	T 1	T	т	Т	Т	Т	т	т	T	т				
MAY RS	SNOWFALL SN ON GNO			0.6 T	Т	Т	Т	Т	т	Т	т	Т	Т	Т	Τ.	т	Т	Т				0.4 T	Т	Т			2.8	3	2	2	2	2
MC CALL	SNOWFALL SN ON GNO	-	12	_	-	10	10	10	10	10	-	-	-	-	-	-	-	-	6.0	-	-	-	-	-	-	_	4.0 16	16	16	16	16	16
MULLAN FAA	SNOWFALL SN ON GNO	9		3.8	T 12	T 12	12	12	12	12	12	T 12	11	10	T 10	10			2.5		0.8	T 18	18	18		0.8		0.7	0.3		0.3	
NEZPERCE	SNOWFALL SN ON GNO	4	3	7 2	2	2	2	2	2	2	2	2	1	1	1	1	T 1	1.0	1	т	T	1.0	1	1	1	т	4.0	1.5	5	4	4	1.0
OAKLEY	SNOWFALL SN ON GNO		2.0	0.5	1.0	1	T 1	Т	Т	т																			T			
OBSIDIAN 3 SSE	SNOWFALL SN ON GNO	6	- 5	- 5	5	- 5	5	5	5	5	5	5	5	5	5	5	- 5	5	- 6	- 8	8	8	8	8	8	8	10	10	10	10	10	10
PAYETTE	SNOWFALL SN ON GNO																0.5 T	0.5	Т								0.5 T					
PIERCE RS	SNOWFALL SN ON GNO	3	3	3	1.0	4	4	3	3	3	3	3	3	3	3	3	3		3.0	1.0			12	11	11	11	3.0 14	3.0 17		16	0.5	
POCATELLO W8 AP	SNOWFALL SN ON GNO		Т	Т	0.8	1	т	т	Т	Т	т	т	т	Т	т	T T	T	0.3 T	Ŧ								0.5 T	T 1	T T	T	т	T
PORTHILL	SNOWFALL SN ON GNO	-	-	-	-	-	-	-	-	-	-	-	_	_	-	-	-	-	- 3	-	- 1	1	1		T	Т	T	т				
PRIEST RIVER EXP STA	SNOWFALL SN ON GNO	т	T	0.4	1	1	1	1	1	1	1	1	1	т	т	т	т	2.6	5 · 0 8	0.6	T 6	6	6	6		0.6	0.4		-	_	0.4	8
SANOPOINT EXP STA	SNOWFALL SN ON GNO																	2.8	6.3	T 5	T 4	4	•	4	2.0		0.5	6	T 6	6	0.2	T 6
SUN VALLEY	SNOWFALL SN ON GNO	12	4.0		1.0	13	13	13	13	13	13	13	13	13	12	12	12	T 12	1.0	13	13	13	13	13	13	13	1.0	14	14	T 14	14	14
SWAN FALLS POWER HOUSE	SNOWFALL SN ON GNO																T T															
SWAN VALLEY 1 W	SNOWFALL SN ON GNO	-	-	-	2.0	-	-	-	-	-	-	-	-	_	_	_	-	6.0	-	-	5	-	-	_	-	-	6.0	_	-	-	-	-
THREE CREEK	SNOWFALL SN ON GNO		1.5		1.5		3	2	2	2	1	1	1	1	т	т	т	1.0 T	1.0	2.0	2	2	1	т	т	Т	Т	т	т	т	т	Т
TWIN FALLS 2 NNE	SNOWFALL SN ON GNO																Т										Т		Т			
WALLACE	SNOWFALL SN ON GNO		T	T T	T T	Т	Т	т	т	Т	т	Т	т	Т	т	Т	T T	3.0	1.0	1.0	T 3	T 2	2	2	T 2		3.5		7 5	5	5	0.5
WARREN	SNOWFALL SN ON GNO	13	12		2.0		13	13	13	13	13	13	13	13	12	12	12	3.0	1.0		18	18	17	17	17	17	2.5	20	20	19	19	1.5

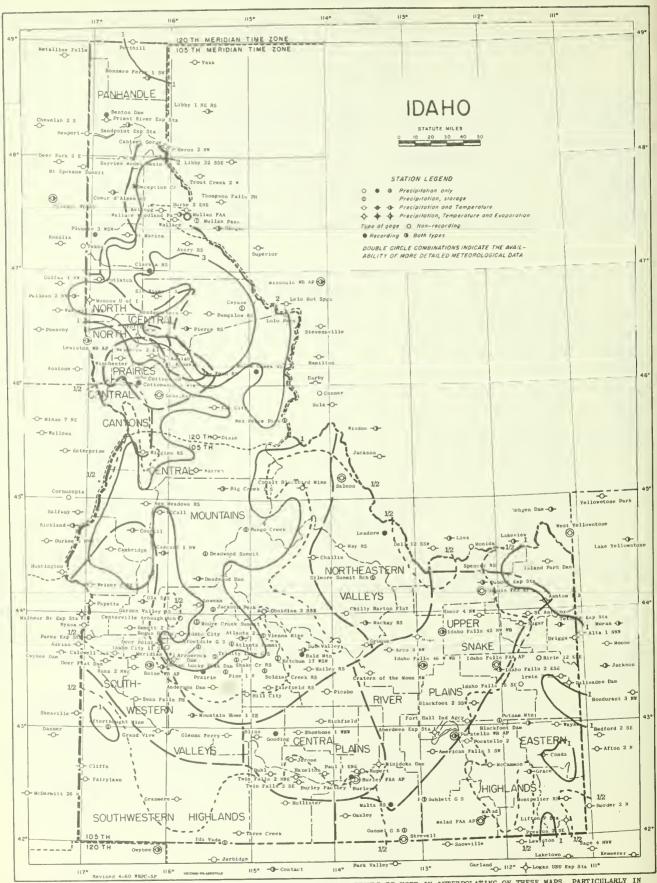
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JULY 1960 ELK RIVER 1 S FENN RS OBSIDIAN 3 SSE PIERCE RS	87.6M 97.0 80.2 91.3	44.5M 52.9 34.9 44.9	66.134 75.0 57.6 68.1	0.5	99 104 88 100	30+ 20	35 42 24 33	3+ 7	224	0	0	0 15	0	. 12 . 10 . 23 . 05	41 - 1.04	.12 .10 .08	31 31	.0	0 0 0 0		1 1 0 0	0	0
SEPTEMBER 1960 BUNGALOW RS ELK CITY	78.7M 77.2M	40.2M 32.3M			97 86	2 12+		22 22	141 300	2 0	0		0	1.02 1.12		. 64		. 0	0		4 4	1	0
OCTOBER 1960 BUNGALOW RS CALDWELL	65.6	м 35.4	M 50.5	- 0.9	78 86	5	28 23		441	0	0	8	0	4.85				. 0	0				0
NOVEMBER 1960 KOOSKIA	51.3M	27.9M	39.6M	0.3	69	25	16	9	766	0	0		0	3.09	.83	.77	25	Т	Т	26+	8	2	0

# DAILY PRECIPITATION

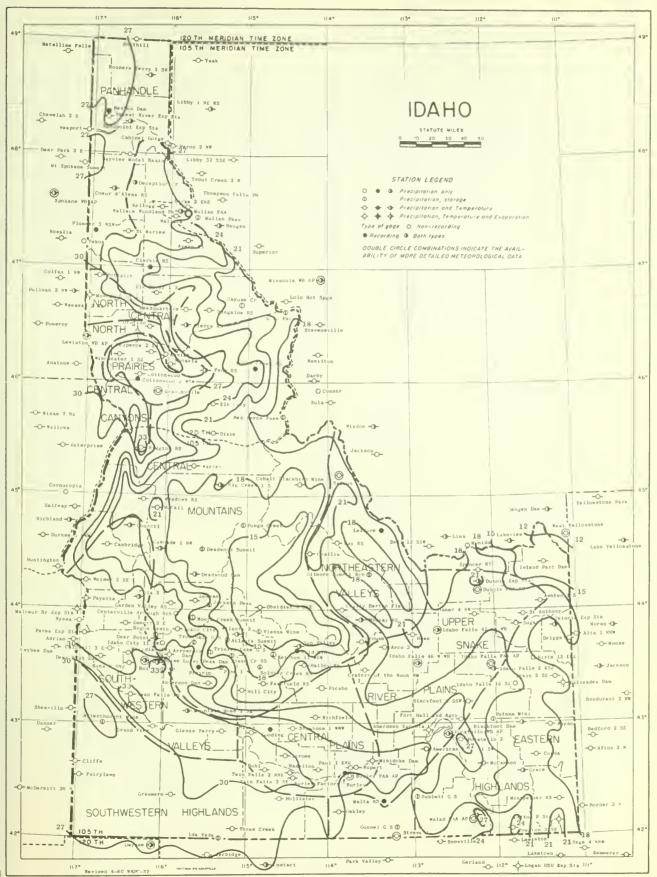
	7	Г												Da	y of m	onth																
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JULY 1960 ELE RIVER I S FENN RS OBSIGIAN 3 SSE PIERCE RS	.12 .10 .23																											Т	.04	.06	T .05	T
SEPTEMBER 1960 BUNGALOW RS ELK CITY	1.02			T ,12	.64	.08						.02	. 05	.11	. 04	.03								.13	.12		.13					:
OCTOBER 1960 BUNGAL RS CALDWELL	4.85	_	_		-	_		4 -	* -	. 92	-	.87	.66	.08	_	-	_	_	-		_	. 20	. 20	_	.36	-	. 22	.18	. 36	.30		.50 .
NOVEMBER 1960 KOOSKIA	3.09			.08					.04		.18	.35	т	.08	.33	. 55	.20	.02	.10	Т						.77	.35	.04				

# DAILY TEMPERATURES

												_		_		Day	Of Mo	onth															e B
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aver
JULY 1960 ELK RIVER 1 S	MAX	79 40	71 35	71 39	82 42	84 51	83 45	90 41	91 42	84	84 40	84 41	87 42	94 52	95 48	88 48		92 42		99 48	95 44	91 45	90 46	84	81 36	85 49	94 52	92 44	93 42	96 52			87.6 44.5
FENN RS	MAX	89 55	84 42	89 42	92 48	95 50	99 51	100 54	95 51	94 53	94 53		101 49	99 54	96 53	99 55	102 55		103 50		104 61		99 56	93 50	90 44	94 46	97 54	97 57	102 58			91 65	97.0 52.9
OBSIDIAN 3 SSE	MAX	71 32	74 26	72 32	73 35	75 30	79 32	77 24	80 35	80 45	79 46	78 31	79 32	81 33	82 32	82 36	84 30	85 30		86 35	88 34	88 36	85 32		79 31	78 29	85 36	81 50	81 37		80 45	78 46	80.2 34.9
PIERCE RS	MAX MIN	80 49	75 35	82 39	85 41	89 46	92 44	93 46	91 44	86 44	87 43	88 44	95 41	99 47	93 46	93 49	95 46		100 42	100 46		94 47	93 47	85 40	82 33	97 35	95 50	95 51	94 51	97 43	97 48	84 58	91.3 44.9
SEPTEMBER 1960 BUNGALOW RS	MAX	87 40	97 45	95 45	83 54	63 43	68 36	69 36	76 35	83 37	80 40		80 44	80 48		84 44	81 44						30	67 45	62 42	72 49		82 42			80 37		78.7 40.2
ELK CITY	MAX		85 38	82 39	72 51	68 38		65 24	73 20	80 25	80 30	86 30	86 36	84 42	78 41	79 36	75 41	73 33	78 26	84 26	80 45		70 15	68 36			80 32	84 32	81 32		74 29		77.2 32.3
OCTOBER 1960 BUNGALOW RS	MAX					78 36					64 34	55 35	48 37		55 32				30		63 32	55 37			58 41		59 32	45 37	45 37	45 28		43 33	
CALDWELL	MAX	86 41	76 36	78 37	82 39	78 39	74 45	70 43	57 35	58 34	62 34	56 43	60 42	54 26	63 28	67 41	66 32	69 30	67 33	69 34	68 36	63 38	72 39	73 43	64 34	69 28	62 46	56 25	57 35	54 34	57 25	48 23	65.6 35.4
NOVEMBER 1960 KOOSKIA	MAX	58 36	50 25	47 36	48 25	47 24	49 23	52 25	52 32	50 16	43 23	56 31	50 28	55 30	54 30	40 28		52 34	58 34	59 24	58 29		28			69	56 30	54 31			45 27		51.3 27.9



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.



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	Ö.	GE ;	TUDE	MOII		RVAT IE AN ABLES	ND.			NO.		GE 1	UDE	TUDE	MOLL		SERVA TIME A	LND	
STATION	COUNTY	DRAINAGE	LONGITUDE	ELEVATION	TEMP.	EVAP.	SPECIAL ILLE ROTTE	OBSERVER	STATION	INDEX	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	SPECIAL	OBSERVER
BERTEEN EXP. JAILUN FILETHOUGHT MINE MERICAN FALLS 1 M MERICAN DAM PC 3 NM	? BINGHAM 70 OWYMEE	12 42 57 12  43 00 12  42 47 2 43 21 6 43 40	112 50 116 42 112 52 115 28 113 20	4400 7280 4318 3882 5300	5P 5	P 5P		EXPERIMENT STATION U.S. WEATHER BUREAU U.S. BUR RECLAMATION U.S. BUR RECLAMATION JOHN C. TOOMB5	MALAO MALAO FAA AIRPORT MALTA RANGER STATION MAY RANGER STATION MC CALL	5559 5567 5685	ONE IDA ONE IDA CASSIA LEMHI VALLEY	1 1 12 11 8	42 12 42 10 42 19 44 36 44 54	112 16 112 19 113 22 113 55 116 07	4420 4476 4540 5066 5025	7P MID 6P 4P	7P MID 6P 4P	K H C	JUNIUS L CROWTHER FED AVIATION AGENC U S FOREST SERVICE
ROWROCK DAM MION 1 S LANTA 2 LANTA SUMMIT (ERY RANGER STALLON	1448 ELMORE 0470 FREMONT 0494 ELMORE 0499 ELMORE 525 SHOSHONE	2 43 36 12 44 04 2 43 48 2 43 45 10 47 15	115 55 111 27 115 07 115 14	3239 5220 5585 7590	5P 9	LR.	Н С Н	U S BUR RECLAMATION GUST STEINMANN US SOIL CON SERVICE U S FOREST SERVICE	MC CAMMON MINIDOKA OAM MONTPELIER RANGER STA MOORE CREEK SUMMIT HOOSE CREEK RANGER STA	5716 5980 6053 6077 6087	BANNOCK MINIDOKA BEAR LAKE BOISE IOAHO	12	42 39 42 40 42 19 43 56 46 08	112 12 113 30 111 18 115 40 114 55	4774 4280 5960 5990 2480	6P 5P 8A	6P 5P 8A VAR VA	5 P	R F LINDENSCHHITT U S BUR RECLAMATIO U S FOREST SERVICE S U S WEATHER BUREAU S U S FOREST SERVICE
ED MOUNTAIN YVIEW MODEL BASIN NTON DAM G CREEK 1 S ACKFOOT 2 SSW	0540 BLAINE 0567 KOOTENAI 078' BONNER 0835 VALLEY 0915 BINGHAM	12 43 39 9 47 59 9 48 21 11 45 06 12 43 11	116 33 116 50 115 20	8700 2070 2640 5686 4495	7 1 3 6P 6 5P 5	7A SP SR	C H	NELSON BENNETT U.S. NAVY U.S. FOREST SERVICE ANNESLEY N. EDWARDS TOM THOMRSON	MOSCOW U OF I MOUNTAIN HOME 1 SE MULLAN FAA HULLAN PAS5 NEW MEADOWS RANGER STA	6152 6174 6235 6237	LATAH ELMORE SHOSHONE SMOSMONE	1 2 4	46 44 43 07 47 28 47 27	117 02 115 41 115 46 115 40 116 17	2660 3180 3586 5962 3870	5P HID		5P C H	UNIVERSITY OF IDAM CITY OF MOUNTAIN M FED AVIATION AGENC S U S WEATHER BUREAU U S FOREST SERVICE
ACYF IT DAM I G U BASIN I SE L CKY PEAK AM I E WH AIRPORI	920 CARIBOU 1 2 GODDING 1 14 BOISE 1 18 ADA 1 22 ADA	12 43 00 12 42 56 12 43 46 2 43 33 2 43 34	111 43 114 57 116 06 116 04 116 13	6200 3269 6196 2840 2847	6R 6 6P 6 4P 4 HID MI	P AR AP	K HJ	FORT HALL IR PROJ NORTH SIDE CANAL CO US SOIL CON SERVICE CORPS OF ENGINEERS U S WEATHER BUREAU	NEZPEPCE NEZ PERCE PASS OAKLEY OBSIDIAN 3 SSE OLA 5 S	6424 6430 6542 6553 6590	LEWIS IDAHO CASSIA CUSTER GEM			116 14 114 30 113 53 114 50 116 17	2220	7P 6P 5P 5P	7P VA: 6P 5P	н	JOHN KOEPL S U S FOREST SERVICE HERBERT J HARDY ALFRED A BROOKS MRS DOROTHY NALLY
NNERS FERRE 1 No. HL NGALDE RANGER TATI P RKE 2 ENE RLEY	1 79 BOUNDARY 1217 TWIN FALLS 1.44 CLEARWATER 1272 SHOSHONE 1288 CASSIA	5 <sup>1</sup> 48 41 12 42 36 3 46 38 4 47 32 12 42 32	116 19 114 46 115 30 115 48 113 47	1810 3500 2285 4093 4180	50 5	P P	Сн	ARLO T GRUNERUD SHELLEY HOWARO U S FOREST SERVICE MONTANA POWER CO FRAMK O REOFIELD	OROFINO PALISAGES DAM PARMA EXPERIMENT STA PAUL 1 ENE PAYETTE	6681 6764 6844	CLEARWATER BONNEVILLE CANYON MINIOOKA PAYETTE			116 15 111 12 116 57 113 45 116 56		5P 5R 5P 8A 6P	5P 5P	5PC	U S FOREST SERVICE U S BUR RECLAMATIC STATE EXP STATION AMALGAMATED SUGAR JULIAN M FIELD
RLEY FACTORY RLEY FAA AIRP RT BINET GERGE L'MELL MER'S [	1298 CASSIA 1303 CASSIA 1363 BONNER 138 CANYON 14 8 WASHINCTON	12 42 33 12 42 32 9 48 05 2 43 40 12 44 34	113 48 113 46 116 04 116 41	4140 4146 2257 2370	MIO HI 5P 5 MIO 5	P	н	AMALGAMATEO SUGAR CO FEO AVIATION AGENCY WASH WATER POWER CO CALDWELL BROADCAST CO STUART OORF	PICABO PIERCE RANGER STATION PINE 1 N PLUMMER 3 MSW POCATELLO 2	7040 7049 7077 7188	BLAINE CLEARWATER ELMORE BENEWAM BANNOCK	12 3	43 18 46 30 43 30 47 19	114 04 115 48 115 18 116 57 112 28	4875 3171 4220 2970 4440	8 A 8 A	8A 8= VAR	СН	LEONARD N PURDY U S FOREST SERVICE S US GEOLOGICAL SURV FREO O SHILL ERNEST B CHASE
	1514 VALLEY 1577 CLEARWATER 1636 BOISE 1663 C STER 1671 CUSTER	8 44 32 3 46 40 2 43 58 11 44 30 6 44 00	116 03 115 04 115 51 114 14 113 50	3714 4300 5175	4P 4	R	H S	U S BUR RECLAMATION U S WEATHER BUREAU MISS XINIA I ARBAUGH US FOREST SERVICE MRS K L ROBINSON	POCATELLO WB AIRPORT PORTHILL POTLATCH PRAIRIE PRESTON 2 SE	7211	POWER BOUNDARY LATAH ELMORE FRANKLIN			112 36 116 30 116 54 115 35 111 51	4444 1800 2520 467D 4718		M1: 5P 4P	С H.,	
ARYLA RANGER STA LIN PALE BLACK, IPT MINE U.C. ALENE RS N. X.	1831 SHOSHONE 1938 LEMHI 1956 KOOTENAI 2 71 CARIBOU 2154 IDAHO	10 47 01 11 45 07 4 47 41 12 42 43 3 46 03			8 A 6 8 A 6 5 P 5		н	U S FOREST SERVICE U S FOREST SERVICE J R SIMPLOT CO LOUIS KLAPPRICH	PRIEST RIVER EXP STA PUTNAM MOUNTAIN RICHFIELO RIGGINS RANGER STATION RIRIE 12 ESE		BONNER BINGMAM LINCOLN IOAHO BONNEVILLE	9 12 12 11	48 21 43 03 43 04 45 25		2380 5667 4306 1801 5590	5P 5P 4P	5R VAR 5P	н	U S FOREST SERVICE S FORT HALL IR PROJ LESLIE F BUSHBY U S FOREST SERVICE JOHN L JOLLEY
TONNOC H W IN L ATE F THE MOON RM ACA O SUMM T	2159 IDAHO 2187 ADAMS 226 BUTTE 2385 VALLEY 395 VALLEY	3 46 02 12 44 44 6 43 28 8 44 19 11 44 32			5P 5 5P 5 4P 4	0.0.0	н	SABI FREI FRED M NOLL US NAT PARK SERVICE CLIFFORO S CODE US SOIL CON SERVICE	RUPERT SAINT ANTHONY SAINT MARIES	7968 8022	MINIOOKA FREMONT BENEWAH LEMHI BONNER	12 12 10 11	42 37 43 58 47 19 45 11	113 41 111 40 116 34 113 53 116 34		8 A 7 P 4 R M I D	8 A 7 R 4 P	СН	MINIOOKA IR PROJ ELI M JERGENS'N U S FOREST SERVICI U S WB OBSERVER STATE EXP STATION
CEPT N REEK ER FLAT DAM ER POINT XIE IG	2422 KOOTENAI 2444 CANYON 2451 BOISE 2775 IOAMO 2676 TETON	4 47 44 12 43 35 12 43 45 11 45 33 12 43 44	116 29 116 45 116 06 115 28	3060 2510 7150 5610 6097	7P 7 5P 5 5P 5		3	U S FOREST SERVICE CARL PAGOUR GEORGE E WYNNE MRS ZILPMA L WENZEL EDITH STEVENS	SHAKE CREEK RANGER STA SHOSHONE 1 WAW SOLDIER CREEK AOM SITE SPENCEP RANGER STATION STREVELL	8303 8380 8548 8604	ELMORE	12 12 12	43 37 42 58 43 30 44 21	115 10 114 26 114 50 112 11 113 13	4730 3950 5755 5883	5 P	VAR 5P VAR VAR		S U S FOREST SERVICE STATE DIV OF HWYS S U S FOREST SERVICE U S FOREST SERVICE U S WB OBSERVER
B IS XP STATION B IF FAA AIRPOOT K TY K PI P I METT 2 E	27 7 LARE 2717 CLARE 2875 IDAHO 2892 CLEARWATER 2942 GEM	6 44 15 6 44 10 3 45 49 3 46 46 2 43 52	112 13	5452 5122 4049 2918 2500	5P 5 410 M 8 8A 8 8A 8	P D IA	нн	U S FOREST SERVICE FEO AVIATION AGENCY MR5 NANCY M DREHER MR5 HAZEL V WHEELER WAYNE F HARPER	SUBLETT GUARD STATION SUGAR SUN VALLEY SWAN FALLEY POWER HOUSE SWAN VALLEY 1 W	8818 8906 8928	POWER MADISON BLAINE AOA BONNEVILLE	12 12 12	42 22 43 53 43 41 43 15	112 58 111 45 114 21 116 23 111 22	5800 4890 5821 2325 5240	5 P 5 P 5 P	SP SP	н	S U S FOREST SERVICE ELMER TIMOTHY EDWARD F SEAGLE IDAHD POWER COMPAN MRS MARY J FLEMING
IRFIELD RAN .R .1A NN PAN ER TATI N RT HA INDIAN A EN P N VALLEY RS LMCRE SIMMIT RANCH	31 8 CAMAS 3143 IDAMO 3297 BINGHAM 3448 BOISE 3576 CUSTER	12 43 21 3 46 06 12 43 02 8 44 04 11 44 19	114 47 115 33 112 26 115 55 113 31	5065 1580 4460 3212 6600	5P 5 3P 3 5P 5	P P	н	U S FOREST SERVICE U S FOREST SERVICE FORT MALL IR PROJ U S FOREST SERVICE U S WEATHER BUREAU	TETONIA EXP STATION THREE CREEK TRINITY LAKE GUARD STA TROUTDALE GUARD STATION TWIN FALLS 2 NNE	9065 9119 9202 9233 9294	TETON OWYHEE ELMORE ELMORE TWIN FALLS	12 12 2 2	43 51 42 05 43 38 43 43	111 16	5904 5420 7400 3475 3770	6P 5P	VAR VAR		EXPERIMENT STATION MRS GEORGE CLARK S US SOIL CON SERVIC S US SOIL CON SERVIC U S BUR ENTOMOLOGY
ENN FERRY  INC  AND VIEW  ANGE 1_LE	3631 ELMORE 3677 OODING 3732 CARIBOU 376 OWYHEE 3771 IDAHO	12 42 57 12 42 58 1 42 35 12 42 59 3 45 55	115 18 114 43 111 44 116 06	2580	SP 5	P		MILES T MILLER US SOIL CON SERVICE UTAM PWR + LIGHT CO MISS LINDA BEAMAN U S WB OBSERVEP	TWIN FALLS 3 SE VIENNA MINE WALLACE WALLACE WOODLAND PARK WARREN	9299 9422 9493 9498	TWIN FALLS BLAINE SHOSHONE SHOSHONE IDAHO	12	42 32	114 25 114 51 115 56 115 53	3770 8800 2770 2950 5899	8 A 6 P 7 A 5 P	8A VAR 6P		AMALGAMATED SUGAR 5 US 50IL CON SERVIC W FEATHERSTONE JR ELMER M SHERMAN JACK W PICKELL
SAMERE  YE  ARE STATE N  I Y FAND P TAFTON  HER I NW	38 9 OWYHEE 3882 C STER 39 2 CASSIA 3942 BLAINE 3964 JEFFERSON	12 42 23 6 43 42 12 42 06 12 43 31 6 43 58		5176	5P 5 5P 5 VA 5P 5 SP 5	P P R	H	GEORGE F THOMPSON MRS BRYAN TAYLOR U S FOREST SERVICE U S FOREST SERVICE U S F + W L SERVICE	WAYAN WEISER 2 SE WINCHESTER 1 SE NEW STATIONS		CARIBOU WASHINGTON LEWIS			111 22 116 57 116 37		6P 5P 4P	4.0		ROY O STOOR MERVIN V LING HALLACK-MOWARD LBR
TELT N ACGUARTERS LL _1TY LL T P	414 JEROME 4150 CLEARWATER 4268 CAMAS 4295 TWIN FALLS 4384 BUTTE	12 42 36 3 46 38 12 43 18 12 42 21 6 43 47	114 08	4060 3140 5000 4550 4820	50. 5	P A P		NORTH SIDE CANAL CO POTLATCH FORESTS INC CARROLL M DAMMEN SALMON R CANAL CO CHARLES D CONGILL	KILGORE LITTLE WOOD DAM		CLARK BLAINE	6 12	44 24 43 26	112 07 114 01	6150 5220	5P	5P	) н	JOE S KNOTWELL MAX E PECK
AH 11Y AHO CITY 11 .m AH FALL 2 E AH FALLS 16 SE AHC FALLS FAA AIRPOOT	4442 BOISE 4450 BOISE 4455 BONNEVILLE 4456 BONNEVILLE 4457 BONNEVILLE	2: 43 50 2: 43 43 12: 43 29 12: 43 21 12: 43 31	115 50 116 00 112 01	3965 5000 4765 5712	5p 5	P	HH	FREO A PROFFER MRS BERTHA GARONER CARROLL SECRIST GEORGE W MEYER FED AVIATION AGENCY											
H FALL 42 NW WB H FALLS 46 W WB L A A AND PAPK DAM E N PEAK	4459 BUTTE 4460 BUTTE 4475, OWYHEE 4598 FREMONT 4612 BOISE	6 43 50 6 43 32 2 42 01 12 44 25 8 44 03	112 41		HIO MI MID MIN AV AV	D O R	HJ HJ	U S WEATHER BUREAU U S WEATHER BUREAU CHRIS CALLEN U S BUR RECLAMATION US SOIL CON SERVICE											
PIAH 11AH 10 10HUM 17 WSW 15KIA	467 JEROME 4793 LEWIS 4831 SHOSHONE 4840; BLAINE 5 1 IDAMO	12 42 44 3 46 14	114 31	3785	5P 5 8 9A 9 VA	P A A		NORTH SIDE CANAL CO EWART L BRUGH IRVING H LASKEY U S WEATHER BUREAU E T GILROY											
NA 2 NNE ADORE WISTON WA AIRPORT FTON PUMPINE STATION LO PASS	. 10 .0.	2 43 31 11 44 41 3 46 23 1 42 07 3 46 38			6P 6	P 5P	C HJ	HARRY U GIBSON OONALO B NOBLE U S WEATHER BUREAU UTAH PWR + LIGHT CO U S FOREST SERVICE											
WAN DALCED STATION	5414 BOISE		115 38		5P 5		н	MRS ZELMA F FOSTER											

LOWMAN 5414 8015E 8 44 05 115 38 3890 5P 5P H MRS ZELMA F FOSTER U S FOREST SERVICE 1 18EAR, 2 8015E, 3 CLEARWATER, 4 COEUR D'ALEME, 5 KOTENAI, 6 LOST, 7 PALOUSE, 8 PAYETTE, 9 PEND OREILLE, 10 ST. JOE, 11 SALMON, 12 SMAKE, 13 OWYHEE.

#### CORRECTED DATA

A00031 1000	CONDA	Bin temperature on 20th should be on 20th and total degree days 154
SEPTEMBER 1960	LOWMAN	Precipitation on 4th should be .85 and 13th, .09. Monthly total should be 1.24, departure +.49, greatest day .65 on 4th, and days with .10 or more 3, .50 or more 1.
OCTOBER 1960	COEUR D'ALENE RS	Delete min temperature on 30th. Mean min should be 30.1M, mean 51.3M, and departure +2.6.
	KELLOGG	Max temperature on 31st should be 45, min 30, mean max 60.4, mean min 36.2, mean 48.3, de- parture -0.3, and total degree days 50%. Precipitation on 31st should be .18, sonthly total 2.22, and departure72.

REFERENCE NOTES IDAHO

dditional information regarding the climate of Idaho may be obtained by writing to the State Climatologist at Weathor Bureau Airport Station, Oox 1718, Boise, Idaho, or to any Weather Burcau Office near you.

igures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

fonthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bullctin are: Temperature in °F., precipitation and evaporation in inches, and wind appearance in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evapora-

ong-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name) are based on the period 1921 - 1950, adjusted to represent observations that the present location. Long-term means for nll stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

tater equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on tbe ground.

Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other

auses of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table in-

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For th<mark>ese</mark> stations snow on ground values are at 4:00 a.m. PST and 5:00 a.m. MST, except Idaho Falls 46 W which is 8:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the

- C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" Table.
- H "Snowfall and Snow on Ground" Table.
- J "Supplemental Data" Table.
- S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation" bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.
- + And also on an earlier date or dates.
- Amount included in following measurement, time distribution unknown.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch wnter equivalent to every 10 incbes of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Cbecks and soney orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA -WATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Wasbington 25, D.C. for 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Locnl Climatological Data, obtained as indicated above, price 15 cents.



# U. S. DEPARTMENT OF COMMERCE LUTHER H. HODGES, Secretary WEATHER BUREAU F. W. REICHELDERFER, Chief

# CLIMATOLOGICAL DATA

# IDAHO



ANNUAL SUMMARY 1960 Volume 63 No. 13



Table 1	January	February	March	April	May	June	Jul	у	August	September	October	November	December	Annuel
Station	hure	ature	fure e	ture e	fure	ture	ature	9	fure	e fure	ture	iture	ature	fure
Station	Temperatu	Temperal	Tempera	Tempera	Temperah	Тетрега	Departure Temperah	Departure	Tempera	Temperah	Tempera	Tempera	Tempera	Temperature Departure
ABERGEEN EXP STA AMERICAN FALLS 1 SW ANGERSON GAM ARCO 3 NW ARROWPOCK GAM	16.7 - 4. 19.4 26.0 10.8 26.5 2.	3 20.1 - 5.6 23.8 27.1 13.7 5 30.0	36.5 1.3 37.5 35.8 M	3 46.7 0.0 47.8 48.0 43.9 50.1 1.	52.6 - 1.8 54.0 54.5 50.5 55.0 - 1.6	64.2M 64.8 67.7 62.5 67.5	3.0 72.4M 73.8 78.7 71.3 4.1 79.5	5.7	67.2 69.6 63.2	4 60 · 2 1 · 61 · 5 65 · 8 59 · 1 8 65 · 7 3 ·	48.0 51.2 45.0	38.3 38.6 31.2	27.1 29.9 22.8	46.9
ASHTON 1 S AVERY RS BAYVIEW MODEL BASIN BIG CREEK 1 S BLACKFOOT 2 SSW		5 16.7 - 5.1 1 29.6 - 2.1 30.0 18.7 20.9			49.6 - 2.1 52.5 - 2.1 47.0 42.8 54.1M		1.5 67.2 1.1 71.2 67.4 61.9 73.2			6 57.2 2.1 60.8M 1.53.9 50.3 61.9		31.8 1.6 4 35.7 = 0.3 35.0 28.8 36.7		
BLACKFOOT OAM BLISS GOISE LUCKY PEAK DAM BOISE WB AP BONNEPS FERRY ; SW	- 26.8 28.1 24.0 - 3.	31.3 34.2 3 33.6 - 0.4		M 49+9M 52+4 1 49+0 - 0+9 45+9	45.4M 56.3 57.5 54.5 - 3.6 52.7M	55.3 68.9 70.4 68.9 61.0	65.1 78.3M 81.7 3.8 80.7 70.3	5 . 9	59.0 69.1 70.8 69.0 - 3.6	54.6M 65.8 68.5 56.0 3.	41.8M 51.6 55.3 52.7 47.1	40.0 42.9 1 40.6 34.2	- 30.4M 33.9 30.5 27.8	- 50.9 53.3 51.0 45.5
8UML 8UNGALOW RS 8URKE 2 ENE BURLEY 8URLEY FAA AP	26.1M - 1. - 22.3 24.2 - 2. 21.7	24.7	43.8 3.6 - 30.6 41.6 41.5	37.8	57.0M - 0.3 M 44.4 55.4 - 1.3	62.1 53.5	5.6 78.2 72.2 64.6 4.0 77.7 74.4	5 - 1	63.6	5 66.3 4.6 60.9M 52.8 8 64.7 2.61.1	M 41.6	30.4	2 31.6 - 0.1 24.6 29.8 - 1.1	51.6 1.5 - 40.2 49.9 47.6
CABINET GORGE CALDWELL CAMBRIOGE CASCAOE 1 NW CHALLIS	23.1 24.0 - 4. 21.4 - 1. 16.6 15.2 - 3.	2 27.2 - 0.3	35.1 44.9 2. 37.5 - 0.3 30.3 32.4 - 1.			59.9 71.5 65.4 56.1 63.2	70.5 6.7 80.4 1.5 76.3 67.9 3.8 73.0	1.7	65.1 - 6.	57.3 1 65.2 3. 6 62.7 1. 55.0 3 61.7 4.	4 46.3 - 3	9 34.8 - 1.6	28.6 29.7 - 2. 22.7 - 5. 20.3 22.6M - 0.	
CHILLY BARTON FLAT FOBALT BLACKBIRD MINE DEUR O ALENE RS CONOA OTTONWOOD	12:0 14:6M 24:1M = 3: 18:1M 23:1	13.7 15.8 31.2 17.1 28.2	27.1 26.0 37.9 28.8M 37.1	40.5 34.1 3 45.7 - 1.1 - 43.5	46.6 - 52.4 - 2. 47.8M 47.9	58.5 7 62.3 57.44M 58.8	65.9M - 1.2 73.7 67.7M 71.5	4.9	59.3 - 65.5 - 2.6 60.6M 60.8	54.2M - 3 60.6 1. 56.3M; 58.0	42.2 1 51.3M 2 42.8M 47.2	28.9 -6 38.0M 1.0 31.5 35.0	21.8 29.1M - 2.1 18.8 28.1	39.3 - 47.7 0.0
TRATERS OF THE MOON JEADWOOD DAM OEER FLAT OAM OEER POINT	22.3 - 2. 14.6 17.7 1. 23.4 - 5.		36.8 - 0.5 29.3M 29.7 3.0 43.6 2.0 30.6	42.0 0 37.8 1.6		64.9 60.9 55.1 67.8 57.4	2.3 75.7 71.8 3.4 65.1 3.3 76.5 70.6		61.0M 57.2 - 1.		43.9 9 42.4M! 0	30.9 2 31.0 2.3 9 41.1 2.3	23.7 217.7 - 2.6 7 29.5 - 2.6 27.2	
Olxie ORIGGS OUBOIS EXP STA DUBOIS FAA AP ELK CITY	15.2 16.0 - 1. 16.4 - 1. 14.5 15.0	18.0 2 15.2 - 5.1 1 15.3 - 5.1 14.7	27.2 27.9M - 0.1 28.8 0.5 28.8 29.7M	35.9 7 41.0 2.4 5 43.1 : 0.7 43.8 40.8M			3.2 67.5 3.5 72.6 73.4 63.7	4.0 3.3				27.6 0 28.7 - 0.4 31.0 0.0 31.3 32.3M		
ELK RIVER 1 S EMMETT 2 E FAIPFIELO RS FENN RS FORT HALL INO AGENCY	21.0 24.5 - 5. 13.4 26.8 20.0M - 2.	16.9 33.5M	34.2 42.6M - 0.5 27.2 38.5M 37.5	42.4 51.9 - 0.3 40.6 49.0M 7 46.6M 0.1	48.1 54.4	59.6M 63.6	66.1M 2.2 76.2 70.0 75.0 2.5 72.6	2.4	61.2M 67.6	56.5M 0 63.6 0. 57.1 63.0 7 61.0M 1.	45.2M 3 50.0M - 3 43.0 48.7M 4 48.7M - 0	31.3	26 · 1 7 28 · 4M - 5 · 1 18 · 2 29 · 1 23 · 7M - 3 ·	43.0 50.0 - 1.7 40.5 49.0 3 46.0 - 0.6
GAROEN VALLEY RS GLENNS FERPY GRACE GRAND VIEW GRANGEVILLE	25.1 1. 30.2 18.1 - 0. 25.4M - 3. 23.1 - 4.	28.2M - 1.0 35.3 5 17.2 - 5.3 8 34.44 - 0.0	45.1 30.4 1.1	52.9 1 43.5 1.9 6 53.2M 0.4	58.6 50.5 58.9M = 1.8	71.8	3.9 75.9 80.3 2.8 68.4 4.5 80.9 1.7 71.5	2.6	70.7 62.6 - 1. 70.6M - 2.	8 66 .1M 2.	2 51 · 2M 2 52 · 5 5 45 · 7 - 0 8 49 · 6M - 2 9 48 · 0 - 0	42.3 1 34.0 2.5 7 38.0 - 1.5	32.8 20.9 - 2.0	47.7 0.6 53.2 42.5 0.3
GRASMERE GROUSE HAILEY RS HAMER 4 NW HAZELTON	23.6 9.1 15.6 - 3. 13.7 23.0 - 3.	15.2	38.6 23.5 30.7 - 0.3 28.9 41.7 2.3	45 • 8	52.2	64.0 55.2 60.9 63.5 66.3	74.5 63.2 2.2 71.5 73.4 2.0 75.1		65.2	60.5 52.9 1 58.9 1. 60.3 3 63.5 1.	45.0	36.2 28.0 32.1 - 0.4 32.2 5 38.7 0.6	29.7 19.1 21.7M - 1.6 20.0 28.9 - 1.	42.9
MEADQUARTERS HILL CITY HOLLISTER HOWE 10AHO CITY	22.3M 13.6 - 1. M 13.3 22.1 - 0.	26.4M 17.7 - 1. 29.1M - 1. 15.9M 6 24.4 - 2.	30 • 1	4 46.8 0.8	54.1	56.5 59.9 65.3 65.2 2 60.1	67.1 4.1 70.0 5.0 74.8 73.5 1.9 70.9	3 • 5	66.7 - 2.	55.6M 5 58.3 4.1 1 61.6M 2.1 59.6 0 59.2 1.1	0 48.6 - 1 45.9M	34.4	26.4 19.3 - 1.2 29.3M - 1.2 21.9 26.1 - 0.6	44.0
10AMO FALLS 2 ESE 10AMO FALLS 16 SE 10AMO FALLS FAA AP 10AMO FALLS 42 NW W8 10AMO FALLS 46 W W8	16.8 15.6 - 3. 8.7 - 3. 11.1 - 4.	6 11.2 - 7.	33.9 31.4 - 1. 25.0 - 3. 27.9 - 2.	7 43.7 1.3	50.2 - 1.1	62.1	72.0M 66.4 1.9 71.4 2.5 72.4 3.0 71.8	4.3	63.9 - 1	4 58 . 4 3 .	46.4M 43.6 45.4 - 2 42.5 - 1 9 43.6 - 0		18.2 0.4	40-4 - 0-7
IRWIN 2 SE ISLANO PAPK OAM JEROME KELLOGG KILGORE		13.4 9 28.8 - 2.	25.6 41.9 3.2	36 • 6 2 49 • 9 0 • 8	44.3 55.7 - 1.0	58.7 54.8 6 67.8 6 61.0	1.4 M 54.1 3.7 77.1 0.4 71.9					26.9M .7 38.9 0.3 37.2 0.1	13.9 7 30.3 - 0.7 7 28.8 - 2.3	36.8 49.8 0.2 46.5 - 0.9
KOOSKIA KUNA 2 NNE LEWISTON WB AP LIFTON PUMPING STA LOWMAN	22.9M - 6. 26.5 - 4. 15.8 - 1.	2 33 4 - 1 4	0 43 • 1 • 1 • 1 • 5 • 43 • 7 • 0 • 1 • 27 • 5 • 0 • 1	7 40.7 0.6	54.9 - 3.6 54.0M - 3.6 55.0 - 3.6 50.4 - 0.6 50.0 - 1.6	66.3	0.5 74.7 1.0 73.5M 0.0 77.7 1.5 68.3 3.4 70.1	1.3 2.5	66.5 - 3. 65.3M - 4. 67.9 - 5. 62.1 - 2. 61.5 - 1.	6 61.9 0. 2 64.0 0. 4 58.1 2.	3 49.8 = 2 R 51.6 = 0 4 42.8 = 2	4 40.0M 0.4	3 30.7 - 2.1 3 29.5 - 3.0 3 31.6 - 2.0 2 21.2 - 2.0 2 22.2 - 2.0	48.9 - 1.5 51.0 - 1.1 41.0 - 0.8
MACKAY RS MALAO MALAO FAA AP MAY RS MC CALL	21.3 - 0. 18.3 13.4M	9 23.0 - 3.0	37.6 2.5 35.5 32.5M	43.7	53.7 - 0.1 53.2 49.6	61.3 65.3M 63.7 60.4M 57.3	3.4 70.3 3.6 75.0 73.0 68.6M 3.6 67.6	4 • 1	62.8 - 2.6 68.0 - 1.6 66.6 62.1M 59.0 - 1.6	2 64.3 4. 62.7 58.1M	7 46.7 0 1 48.8 - 0 47.2 8 42.1 - 1	36.5 32.1M	21.7 0.0 28.3 1.4 26.1 20.1 21.4 - 1.5	47.5 1.0 45.7
MC CAMMON MERIOJAN 1 m MINIOOKA OAM MONTPELIER RS MOSCOW U OF 1	20.0 24.1 - 4. 20.0 15.5 - 2. 25.9 - 2.	25.0 5 14.3 - 6.	39.3	46.4 - 48.5 40.5 - 0.6 8 46.7 - 0.4	52.8 - 54.8 49.0 - 1. 52.0 - 2.	62.9 - 67.2 5 58.3 1 60.2	72.5 - 77.2 0.5 68.8 0.5 71.2	2 • 4	65.4 68.4 62.3 - 2. 63.8 - 1.	61.4 			25.3 27.6 18.9 - 3.8 30.6 - 1.6	
MOUNTAIN HOME 1 SE MULLAN FAA NAMPA 2 NH NEW MEADOHS RS NEZPERCE	28.9M 1. 22.8 22.3 16.1M - 3. 22.4 - 4.	25.8		7 40.1 - 1.6	54.6M - 2. 46.1 - 45.0M - 4. 48.7 - 3.	68.2 55.6 - 7 57.0M 2 58.9	4.4 77.4 68.1 - 1.5 66.8M 1.6 69.8	4 . 2	68.5 - 2.5 58.1 - 58.3 - 2.6 60.2 - 4.6	56.7 - 3 54.1M 1.	9 50.6 - 1 45.4 - 0 41.9M - 2 1 47.1 - 0	4 40.5 1.6 32.9 3 31.0M - 0.7 35.7 - 0.3	30.6 - 1.2 27.4 - 3.6 27.4 - 2.6	42.8
OAKLEY OBSIDIAN 3 SSE OLA 5 S OROFINO PALISAGES OAM	12.3 - 2.	3 13.6 - 5.	1 24.1M - 0. 40.5	- 31.8M - 1.8 47.3	52.9 - 2. 40.0 - 2. 52.1M 57.6M - 1. 50.3	1 66.1 7 49.7 63.6 66.8 60.5	4.4 74.0 1.2 57.6 73.8 1.3 76.8 69.8	0.5	66.9 - 2. 52.1 - 3. 64.7 68.1 - 3. 63.0	4 63.4 2. 3 49.7 1. 63.3	7 50.5 - 0	39.7 1.3 7 24.9 - 1.3 38.8	29.6 - 1.4 7 10.3 - 7.3 28.4 32.3 - 1.6 18.9	33.9 - 1.7 47.8
PAPMA EXP STA PAUL ENE PAYETTE PICABO PIERCE RS	22.6 - 5. 21.2 25.1 - 2. 16.9 19.3	27.1	39.0	1 51.2 - 0.4 46.9 6 51.5 - 0.3 43.7 41.5M	52.6	5 69.5 63.7 1 68.8 60.8 57.5	4.5 77.9 73.5 2.8 78.3 72.3 68.1		64.7	60.8	4 49.8 - 2 47.6 3 51.1 - 0 45.6 41.7M	37.8	28.0 - 4.1 28.2 29.3 - 2.1 22.9 24.4	46.9
POCATELLO 2 POCATELLO #8 AP POPTHILL POTLATCH PRESTON 2 SE	20.0 - 4.	2 28.0 0.	- 34.4 - 1. 8 40.3 1.	45.4 - 0.		66.8M 6 66.3 60.9 60.6 64.2	75.4 3.3 74.9 0.9 70.4 1.9 70.4 3.0 73.9	3 · 8	67.9 2 66.9 - 3.0 62.2 - 2.0 63.3 - 0.0 67.0 - 1.0	5 55.7 - 0. 5 58.1M 0.	9 46.4 0	7 32.9 - 1.0	28.0 25.4 - 1.0 27.3 - 1.0 30.4 - 1.0 7 24.4 - 2.0	44.7 - 0.7

AVERAGE TEMPERATURES AND DEPARTURES FROM LONG-TERM MEANS

ble 1=Continued

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	Jan	uary	Feb	ruary	Marc	ь	Ap	nl	Ма	у	Jun	0	July		Au	gust	Septer	mber	Octo	ber	Nover	nber	Decer	nber	Ann	ual
Station	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
EST RIVER EXP STA CHFIELD GGINS RS PERT VINT ANTHONY	20.5 19.7 - 21.7 17.3		27.6 20.2 32.8 26.1 17.1		35+1 M		43.3 46.1 52.3M 47.9 44.3	0.6	52 • 1 57 • 7M	- 2.9	63.5		67.4 73.4 81.0 76.7 68.6		59.4 64.5 71.9 66.6 61.6		55.1 60.8 68.5 63.4 58.3		45.4 46.5 56.6 48.6 45.0	0.3	33.1 35.3 44.9 37.8 33.9		26.4 37.7	- 1.7	43.3 45.3 47.9 42.2	0.0
AINT MARIES ALMON ANDPOINT EXP STA BOSHONE 1 WHW PENGER RS	25.1 13.2 22.1 21.1 13.8	- 3.7	33.0 19.5 28.9 23.7 14.5	- 6.1	34 . 3 -	- 5.6	45.5	- 0.8	52.7 50.7 50.4 54.94 M	- 3.9 - 3.3	61.6	0.7	71.5 70.7 67.9 78.4 66.7M	2.5	62.8			- 0.4	49.6 44.7 45.7 48.8M M	- 1.2	35.2	2.0	20.9	- 1.7 0.4 - 2.1 - 0.6	42.6	- 0.1 - 1.4 - 1.1 0.7
REVELL JGAR JN VALLEY WAN FALLS PH WAN VALLEY 1 W	20.1 16.0 11.9 27.7	- 1.1	22.8× 15.9 12.2 36.5	- 5.4	37.6 30.6 25.1 47.6	0.9	45.8M 44.3 38.1 55.4	0.	51.4 49.7 43.6 61.2	- 2.8	64.4 59.9 54.5 75.1	0.9	73.5 67.3 63.3 85.2 66.9M	0.5	66.4 61.5 56.5 75.0 60.6	- 2.5	61.4M 57.2 53.0 71.4 56.5		46.7M 44.6 40.5 55.2 43.6	- 1.1	36.2 35.9 26.2 43.7 32.7	4.3	24.7M 20.7 15.2 33.1 19.7	- 1.9	45.9 42.0 36.7 55.6	- 0.5
TONIA EXP STA IREE CREEK IN FALLS 2 NNE IN FALLS 3 SE ILLACE	24.2	- 2 • 0	31.0	- 1.3	41.9	3.3	39.2 43.2M 50.0 49.1 42.5	0.1		- 0.6	67.6	4.6	65.4 64.6 76.4 76.8 67.7	4.7	59.4 59.3 67.6 67.4 58.9	- 1.7	54.5 M 64.1 64.3 56.3	4.0	41-8 H 49-3 49-5 46-2	- 0.8	39.1	2.2	30.1	- 1.1 - 0.6 - 1.9	49.7	0.6 1.0 - 1.9
ALLACE WOOOLANO PARK RREN YYAN EISER 2 SE INCHESTER 1 SE	17.3	- 4.; 4 - 2.	26.6 19.4 16.2 34.1 26.8		31.74 - 28.1 29.54 43.5 35.8		42.2 36.0 39.4 51.3 42.2		48.2M 41.6 47.5M 56.2M 46.0		51.8 56.6M		68.6M 59.6 65.8M 77.4 68.0	1.9	52.9 60.0 66.8 60.2	- 6.1	55.6M 50.8 56.7 62.6 56.4		48.0M 39.7 40.5M 47.7 46.2		27.8	0.6	19.9 18.9 28.5 29.1	- 3.2	37.1 39.9 50.1 43.9	- 1.4
DIVISION AVERAGES  ANDANOLE  DETH CENTRAL PRAIRIES  DETH CENTRAL CANYONS  ENTRAL MOUNTAINS  DUTHMESTERN VALLEYS  DUTHMESTERN HIGHLANDS  ENTRAL PLAINS  DETHEASTERN VALLEYS  PEER SNAKE RVR PLAINS  ASTERN HIGHLANDS	24.2 26.8 18.9 24.7 21.8 22.6 13.7 15.5	- 3.: - 5.: - 1.: - 3.: - 2.: - 3.: - 4.:	29.8 34.6 22.0 32.9 26.5 27.2 17.1 3 17.1	- 1.5 - 1.9 - 2.6 - 0.7 - 3.7 - 2.8 - 5.9	42.4 31.2 43.0 38.3 39.8 30.5 32.0	1.4 - 1.2 0.6 1.7 4.4 2.2 - 1.3 0.4	44.6	- 0.4 - 1.0 0.1 0.3 1.2 0.4 0.9	49.3 55.9 47.3 55.9 50.2	- 2.7 - 3.5 - 1.7 - 2.7 - 1.4 - 1.5 - 1.8	59.1 66.3 57.7 68.5 62.3 66.5 61.0 62.7	1.7 0.8 2.6 3.7 4.6 3.7 3.9	69.9 70.4 77.6 68.5 78.3 71.3 76.1 69.7 71.9	5.0 3.8 4.8 4.3 2.8 3.6 4.2 3.2	61.6 68.4 59.8 68.4 63.9 67.1 62.5 64.2	- 2.8 - 3.8 - 2.8 - 3.8 - 2.8 - 1.8	58.5 64.4 56.6 64.9 61.1 63.5 58.2 59.7	1.1 0.4 2.2 2.5 3.9 2.6 3.2	47.0 48.2 51.3 44.3 50.7 48.3 49.0 45.3 45.5 44.8	0.2 - 1.5 - 0.4 - 1.4 - 1.3 0.0 - 1.5	36.6 41.1 31.9 40.2 36.2 38.2 31.8 33.7	0.0 0.7 0.2 1.3 - 0.6 0.9 1.1	29.0 32.2 22.8 29.6 28.7 28.4 21.4 22.2	- 1.6 - 1.8 - 2.3 - 1.4 - 2.2 - 0.6 - 1.2 0.2 - 1.5 - 1.8	45.8 51.0 41.8 50.7 46.1 48.4 42.0 43.5	- 0.2 - 1.2 0.0 0.0 0.5 0.1 0.0

NOTE: FOR NARRATIVE OF UNUSUAL OR OUTSTANDING WEATHER DURING 1960 PLEASE REFER TO JANUARY, JUNE, AND JULY 155UES OF THIS PUBLICATION.

Table 2			T									1	1960
	January	February	March	Aprıl	May	June	July	August	September		lovember	December	Annual
Station	Precipitation Departure	Precipitation Departure	Precapitation	Precipitation Departure	Precipitation Departure	Precapitation Departure	Precipitation Departure	Precipitation Departure	Precipitation Departure	Do ad	Precapitation	Precipitation Departure	Precipitation Departure
ABERDEEN EXP STA AMERICAN FALLS 1 SW ANGERSON OAM ARCO 3 NW ARROWROCK OAM	.65~ .10 .88 2.02 .52 1.94~ .78	1.01 3.53 1.19	.73 3.63 E .59	• 29 • 32 • 80	.2168 .44 1.02 .17 1.96 .71	•26~ •63 •30 T •86 •02~ 1•10	.3103 .09 .00 .05 .34 .08	.77 .39 .95 .51 .73 .68 .56	•16- •32 •06 •42 •48 •78 •41	•75 •80 •85	10 .40 1.67 1.28 1.75 1.71	.42 .89	5.73- 2.49 7.59 17.42 E 6.99 19.42 .97
ASHTON 1 S AVERY RS BAYVIEW MOOEL BASIN BIG CREEK 1 S BLACKFOOT 2 SSW	1.87 .13 2.14- 1.45 3.13 2.56 E .7721	3.13 . 2.07 2.94	3 • 4 6:	2 · 34 - · 04 1 · 58 2 · 47	1.2807 3.28 .98 1.71 4.09 .3577	.50 - 1.59 1.9458 .80 1.63 .29 - 1.01	.0286 .0999 .00 .48 .1530	2.54 1.72 .74 1.67	.3064 .8980 .79 1.19 .0563	3.1132 4 1.81 1.84	1.81 .23 1.00 1.00 1.00 1.00		29.81- 2.36 E 20.33 30.16
BLACKFOOT DAM BLISS BOISE LUCKY PEAK DAM BOISE WB AP //R BONNERS FERRY 1 SW	7648 1.43 1.33 .00 2.07- 1.13	2.29	1.84	·41 ·43- ·67	.51 .3745 1.62 1.21 .12 3.21 2.00	*62 T - *62 *01 *01 - *83 *06 - 1*53	.25 .0618 1.11 .95 .77 T81	.77 .83 .62	.31 T23 .45 .2917 .7048	•40 •49- •45	2.05 .98 2.34 1.82 .47 7.54 4.72	- .4079 .53 .4386 1.01- 2.68	7.28 - 1.32 13.20 10.9260 23.29 .63
BUHL BUNGALOW RS BURKE 2 ENE BURLEY BURLEY BURLEY FAA AP	.3457 	4.78	5.82 1.13 1.29	4.17	3.77	.0087 2.28 2.31 .5324	.0025 .01 .11 .56 .31	1 + 80	.0029 1.02 1.40 .2711	4.85 4.08 .5408	7.91 1.42 .57	.41 .47 - 2.82 .49 .51	E 5.63 - 2.58 43.18 8.6105 9.60
CABINET GORGE CALOWELL CAMBRIOGE CASCAOE 1 NW CENTERVILLE ARBAUGH	2.98 E 1.84 .65 1.42- 1.41 1.38 2.70	3.66 E 1.79 2.67 2.47 4.52				1.07 .0380 .05- 1.36 .34	.00 1.22 .98 .28 .05 .28		1.17 .2903 .4018 .44	E .4331 .6866	3.13 1.62 .32 5.12 2.53 5.99 5.30		31.48 E 10.82 .29 19.64 .25 18.83 24.95
CHALLIS CHILLY BARTON FLAT COBALT BLACKBIRO MINE COEUR O ALENE RS CONOA	.3415 .10 1.37 1.94- 1.44	2.33	39 .36 .01 T 3.67 27 3.12 .77	3 - 35	-17	T - 1.27 .54 - .82 - 1.14	.2935 .83 T65	- 43	.84 .23 .54 - 1.1323	1.7077	.48 .15 .21 - 5.99 2.89 3.14	1.43 2.56	5.57 1.52 3.87 - 26.43 .50 E 15.96
COTTONWOOO COUNCIL CRATERS OF THE MOON IN OEAOWOOO OAM DEER FLAT OAM	.9958 2.50- 1.36 1.37 2.95- 1.96 1.63 .63	3 · 23 - · 2 · 18 4 · 52 ·	25 2.21 .71 08 4.86 2.11 1.11 1.3 4.61 1.05 1.76 .67	.92- 1.24 .86	3.70 1.78 .18 2.41 .41	.49 - 2.17 .01 - 1.86 .33 .36 - 1.56 .0769	.0988 .0831 .02 .2738 .84 .66	1.24 .93 .79 1.27 .68	.7649 .1569 .23 .7815	E 1.3872 E ( 1.29 1.00- 1.23	2.61 .78 5.91 3.58 1.66 5.50 2.86 1.63 .57	E 1.29- 3.01	E 26.2767 10.31 27.20- 5.11
OEER POINT OIX1E ORIGGS OUBOIS EXP STA OUBOIS FAA AP	1.83 1.41 .9942 1.03 .15		2.58 3.33 1.1310 .68 .00			*16 *80 2*06= *09 *79= 1*06 *68	.62 .62 .5441 .0960		.86 .84 .99~ .16 .30~ .42	2.65	2.11 6.98 1.62 .51 1.58 .86	.89 1.86 .53- 1.04 .4849	
ELK CITY ELK RIVER 1 S EMMETT 2 E FAIRFIELO RS FENN RS	1.86 3.58 1.85 1.49 E 2.96	E 2.58 4.67 3 2.40 1. 2.59 2.65	2.46 5.67 1.88 .59 2.50 3.99	2 · 34 4 · 90 · 39 · · · 78 · 81 4 · 24	3.58 4.29 1.63 .54 .39 3.84	.93 1.29 .0898 .01 1.03	.62 .12 .55 T	2.23 2.45 .50 .41 .69 2.13	1 • 1 2 • 9 0 • 4 5 • 2 8 • 9 5	2.94 .41~ .50 .72	3.05 5.20 2.38 .91 3.40	.86 2.76 .54- 1.12 .68 3.05	E 23.15 39.77 13.06 .95 13.56 E 32.63
FORT HALL IND AGENCY GAROEN VALLEY RS GLENNS FERRY GRACE GRACE GRANO VIEW	.681 2.32- 1.0 E .972 .853 E .452	3 · 41 · 1 · 72 · 2 · 1 · 67 · •	74 .7207 66 2.96 .26 82 E 1.75 .78 82 I 1.1505 97 .9003	1.4035 E .1764	.4537 .67- 1.07	.5184 .04 - 1.40 .0063 .8080 .0089	T45 1.37 1.05 T26 .5325 .35 .1	.80 .41 .28 .15 1.27 .36	.2844 .5015 .0912 .9411	1.1345 .3617 1.55 .35	1.21 .39 3.81 .81 2.41 1.39 1.77 .60 1.35 .66	43 - 3.52 E .4659 .2395	E 8.68 .13
GRANGEVILLE GRASMERE GROUSE HAILEY RS HAMER 4 NW	1.1419 .32 .74 1.7049	1.64	36 2.28 .24 1.10 .67 1.75 .14	.33	1.00	1.13- 1.95 .00 .66 .00- 1.13	.1973 .49 .06 T49	.81 .61	.8659 .14 .75 .78 .22	1.02	2.91 1.07 .90 1.24 3.01 1.65	.7974 .32 .12 .27- 2.15	21.63 .45 6.76 9.05 13.46 1.31 4.88
MAZELTON HEAOOUARTERS HILL CITY HOLLISTER HOWE	.825; 3.16 1.597; .732;	3.26 2.37 .	02 1.11 .07 5.45 66 2.46 1.06 25 1.64 .64	3-11		.38= .52 1.43 .16= .74 .3772	.1709 .05 .1020 1.44 1.00	65 046 2.34 092 060 95 068	737 .94 .57 .24 .0432	3.82	1.81 .72 3.41 3.6 1.8 1.76 .8	3.40	7.88- 2.45 40.66 14.3243 11.51 1.98 5.55
10AHO CITY 10AHO CITY 11 SW 10AHO FALLS 2 ESE 10AHO FALLS 16 SE 10AHO FALLS FAA AP	2.28- 1.1 3.02- 1.0 .30: .50 .405	7 5.50 1. E .95 1.64		.65 1.11	1.99 .58 .31 .41	.00 - 1.39 .15 - 1.06 .28 2.05 .6062	.78 .41 .08 .16		.47 .00 1.44 .96 .15 .39 .35 .31	·69- ·92 ·62	6.19 1.44 5.45 2.94 1.41 1.53	•43 •69	21.44- 1.39 28.47 2.29 E 6.48 12.22 5.71- 3.26
IOAHO FALLS 42 NW W R IOAHO FALLS 46 W WB R IRWIN 2 SE ISLANO PARK OAM JEROME	.51~ .0: .66 .00 .55~ .8: 2.88 .86~ .3:	1.33 2.1.99 2.59	38 .2526 75 .71 .26 32 .9926 2.71 25 1.78 .84	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 .66 .94 3 .06		.73	2.01	.0950 .2907 - .58 .0334	2.33	.68 .3° 1.02 .46 3.62 2.03 1.09	1.78	5.19~ 2.17 8.16 .46 - 24.96 8.91 .11
KAMIAH KELLOGG KILGORE KOOSKIA KUNA 2 NNE	1.78 2.27 - 1.3 2 1.791	1.43	2.53 3.42 .45 -42 2.77 .42 35 1.0522	2.6612	4.10 1.12	.74- 2.19		2.97 2.38	.60 .7596 - .8360	2.5272 - 2.3601	2.58 5.04 1.34 2.25 3.09 .83 1.35 .06	1.0695	23.8649
LEWISTON WB AP //R LIFTON PUMPING STA LOWMAN MACKAY RS MALAO	.792 .571 E 2.487 .99 .1 1.044	2 1.21 . 4 4.04 1. 5 .82: .	1.45 .31 57 .4833 14 3.93 1.33 15 .59 .02 31 .7733	3 .6540 7 1.2354 2 .3722	2 .4663 2 .58 .83 2 .3264	.15- 1.40 .8546	.033° .0756 1.16 .7° .177° .532°	.2843 .70 .41 .2751	1.24 .49	1.33 .35 .63- 1.25 .74 .11	1.39 .04 .88 .19 3.71 .75 .76 .16 1.62 .33	.98- 2.86 E .1361	7.64- 2.13 E 22.83- 1.08
MALAO FAA AP MAY RS MC CALL MC CAMMON MERIOIAN 1 M	.82 .16 2.26- 1.3 1.44 1.64 .3	1.73 .54 2.88- 4.40	.78 .60 20 4.17 1.42 2.05	.73	•15 •72	.38 .01	.70 .54 .47 .51	.59 1.39	•15 •47	1.10 E .28 1.5173	1.45 .26 5.07 3.24 2.22	.31 .27 .93 2.83	8.89 E 5.78 26.82 .18 16.67
MINIOOKA OAM MONTPELIER RS MOSCOW U OF I MOUNTAIN HOME 1 SE MULLAN FAA	.92 1.13= .0 1.22= 1.5 .91= .0 2.15	8 2.20 .	.77 17 E 1 · 25 - · · · · · · · · · · · · · · · · · ·	1 . 89 . 23	1.83 .29	.9085	•00- •5	1.71 1.28	.7654	2.37 .36	.82 2.11 1.00 3.91 1.30 1.68 .74	2.4581	6.43 E 13.0476 21.4477 8.5913 37.60
NAMPA 2 NW NEW MEAOONS RS NEZPERCE OAKLEY OBSIOIAN 3 SSE	1.21 1.73- 1.5 1.341 .92 .1 .67- 1.1	98	42 3.89 1.56 41 2.40 .67 38 .7413 39 1.3120	1.080	1.0720	.71- 1.94 .2390	.94 .3	2 • 48 1 • 92	•52- •80 •35- •24	1.6418	5.82 3.93 2.29 .49 1.07 .27	1.0067	9.08 .94
OLA 5 S OROFINO PALISAGES OAM PARMA EXP STA PAUL 1 ENE	1.33 1.56- 1.2 .82 1.63 .6	1.87	E 2.58 2.6201 1.70 76 1.38 .53	1 • 12	.56	.70	• 29	1 • 41	.88	1.77 .51	3.09 3.79 .79 2.43 2.63 1.63	.91	14.64
PAYETTE PICABO PIERCE RS POCATELLO 2 POCATELLO WB AP //R	1.67 .2 1.22 3.43- 1.3 .64 .982	1.82 3.76= . 1.28	51 1.52 .46 1.66 75 5.29 .93 .79 .94 .19	.90 4.43 1.01 E .57	07 5.20 2.13	1.33 - 1.95	05- 1.0 .24	.73 2.06 1.40	T 1.3558	.90 3.79 .55 E	2.32 1.02 2.36 5.97 1.2 1.22 1.31 .25	.27 3.46- 2.44 .43	10.27 E 40.12 .76 E 7.86

Table 2-Continued

# TOTAL PRECIPITATION AND DEPARTURES FROM LONG-TERM MEANS

10AH0

Table Condition																									
	January	Fe	bruary	Marc	ь	Apr	ıl	Ма	у	Juz		July		Aug	ust	Septem	per	Octob	-01	Novem	ber	Decem	bez	Апп	ial
Station	Precapitation	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precapitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precapitation	Departure
PORTHILL POTLATCH PRESTON 2 SE PRIEST RIVER EXP STA RICHFIELO	E 1.77- 1. 1.20 3.11- 1.	31 1.	18 .21 70 .44 3365	2 · 84 1 · 47 3 · 84	.93 .62 .00 .99	1.32 2.33 1.39- 2.18 .41-	.32 .52 .42 .14	2 • 2 0 2 • 6 1 • 75 = 4 • 1 0 • 28 =	.93 .89 .98 2.07	.60 .18	1.52 1.48 1.32 1.68	14- T - T - T -	.57 .70	2.73 1.54 .97 1.81 .79	1.72 1.10 .12 1.01	.70- 1.02- .80- 1.19-	.52 .40 .17 .41	1.12- 2.35 1.54 2.93- .76	.92 .08 .29 .43	3.80 3.30 8.58	4.01 1.01 1.89 4.87 1.04	1.88- .32- 1.74-	1.50	20.24 23.22 13.62 32.78 9.19	71 - 2.28 .56
RIGGINS RS RIRIE 12 ESE RUPERT SAINT ANTHONY SAINT MARIES	.74	05 E 1 · 6 1 · 5 15 1 · 6 2 · 1 75 3 · 6	59 06 •19	1.06 1.21 .97	.32	2.26 1.13 .45 1.82 2.90	.72	3.86 .59 .74 .77 3.14	1.92 .06	.37= .65 .12= 1.30 1.19=		.05- .25 .12- T		2.31 .87 .70, .62 1.86	1.89	1.04 .42 .24- .66 .72-	.08 .15	.67- 1.27 .72 1.49 2.26-	.78 .08	.83 1.42 2.35	.26 .61 2.60	.41- .79 .51- .72	.45	17.05 10.19 8.42 15.24 28.50	2.00
SALMON SANOPOINT EXP STA SMOSMONE 1 WNW SPENCER RS STREVELL	3.58	02 1-1 90 3-0 78 1-6 06 1-0	00= .19 52 .35 04= .30	3.74	.48 .75 .53	.98 2.67 .13= .59=	.41 .72 .73 .64	1.40 3.25 .27 1.17	.12 1.29 .65	1.08-		.23- .01- .00- .40-	.67 .25	1.57 2.32 1.40 .91	.90 1.57 1.21	.63- 1.77 .00- .61- 1.11	•20 •10 •36 •34		.28 .29 .03 .58	1.93	.12 5.77 .79	1.47-	.46 3.59 1.00	35.77	.16 3.24 - 1.36
SUGAR SUN VALLEY SWAN FALLS PH SWAN VALLEY 1 W TETONIA EXP STA	1.24 1.13 .87 - 1.10	19 1.5	79	.75- 1.96 .58 - 1.05	•13	1.03 .58 .06 -	.29	.62- .51 .82	•42	.68 .43 .00 -	.78	.00- .17 .32	•52	.69 .72 .63 1.13 1.67	•05	.47~ .54 .16 .80	.27	1.34 .86 .26 1.56 1.31	.58	1.13 2.77 1.18 1.36 1.46	•39	.24- .35 .14 1.01	1.06	9.57 12.26 5.81	1.48
THREE CREEK TWIN FALLS 2 NNE TWIN FALLS 3 SE WALLACE WALLACE WALLACE			98 •28 87 •15 88 •62	1.41	.62 .52 1.54	.99 .40- .35- 4.16 3.71	.59 .56 1.54 1.32	1.55 .93 .87- 4.16 3.63	.05 .02 1.73 1.33	.15 .29- .11- 1.72- 1.71-	.74	.73 .04- .01- .13- .06-	.24	+68 3+52	.97 .48 2.77 2.30	.14-	.40 .30 1.09 .82	.57 .56- .53- 3.55- 2.90-	.20	1.62	.63 .69 2.94 1.60	2.43-	.27 4.12	9.90 8.65 7.93 42.35 35.09	
WARREN WAYAN WEISER 2 SE WINCHESTER 1 SE DIVISION AVERAGES	1.15 .91 1.34- 1.52	31 1.5	59 91 .46	2.73 1.44 1.16 2.58	.00	2.65 1.39 .44- 2.41	.48	5.23 .70 1.22 3.07	•41	.51 1.18 .00 .86	.91	.23 .18 .10-	•03	1.21 1.86 .58 2.47	-40	1 • 11 • 93 • 35 • 65	• 03	1 · 6 4 2 · 3 5 • 3 1 = 1 · 6 8	-48	3.6 1.61 2.1 3.36	.76	1.13 .62 .77-	.81	23.18 14.86 10.33 20.97	
PANHANOLE NORTH CENTRAL PRAIRIES NORTH CENTRAL CANYONS CENTRAL MOUNTAINS SOUTHWESTERN VALLEYS SOUTHWESTERN HIGHLANOS CENTRAL PLAINS NORTHEASTERN VALLEYS UPPER SHAKE RVR PLAINS EASTERN HIGHLANOS EASTERN HIGHLANOS	1.33- 1.78- 2.02- 1.36- .66- .87- .42-	90 2.4 69 1.4 33 1.76 3.22 1.2 29 1.30 1.2 24 03 1.3	6041 7329 19 .04 78 .41 18 .56 16 .26 71 .21 24 .40	2.42 2.53 3.55 1.74 1.21 1.38 .51- .70-	.87 .47 .03 .69 .44 .12 .48 .03	2.14 2.10 2.51 2.19 .33- .65- .34- .67 .82	.63 .06 .36 .18 .79 .38 .52 .11	3.02 3.28 2.80 1.55		.78 .70 .81 .04 .17	1.08	.04- .29- .47 .89 .12- .41- .08-	.67 .56 .38 .25 .22 .15 .40	2.20	1.13 1.62 1.91 1.01 .48 .55 .53 .15	1.02- .76- .89- .80- .33- .09- .11- .52- .30- .71-	.34 .65 .28 .26 .05 .39 .27 .28 .28	2.08- 1.91- 1.76- 1.78- .53- .53- .33- .76	.92 .08 .26 .41 .47 .13 .04 .26 .06	2.99 4.76 2.21 1.24 1.69 .48- 1.23	.99 .63 1.57 .75 .47	1.43 1.28 1.74 1.4 .5 .62 .48 .17 .36	.99 .78 2.72 1.06 .53 .60 .57	8.41 6.04 8.33	2.36

Table 3				31,11																							1960
							Las	t spr	ing minim	um of					Fi	rst fa	ll minir	mum	of		r-			Numb betwe			
Station	_				16° c		20° c		24° or below	28° c		32° o belov		32° or below	28° belo		24° c belov		20° d belo		16° o		below	below	pelow	below	below
	Highest	Date	Lowest	Date	Date	Temp.	Date	Temp.	Date Temp.	Date	Temp.	Date	Temp.	Date Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16° or	20° or	24° or	28° or	32° or
ABERDEEN EXP 5TA AMERICAN FALLS 1 SW ANDERSON DAM ARCO 3 NW ARROWROCK DAM	101 99 107 102 109	7-20 7-20 7-19 7-21+ 7-19	-26 -21 - 1 -26 - 1	1-19+ 1-19 1-18 2-29 1-18	4-17 3-11 3-16 4-17 3- 2	15 13 13	4-17 3-11 3-16 4-17 3-16	15 13 13	4-30 24 3-16 24 4-16 24 5-25 24 3-16 19	5-24 4-23 5-25	28 28 24	5-22 6-21	28 29 30	8-28 31 10- 9 32 10- 9 32 8-23 28 10- 9 32	10-14 10-14 8-23	25 27 28	10-30 11-28 10- 9	18 20 23	10-30 11-28 10-25	18 20 20	11- 5 12- 5 10-30	16 11 12	239 264 196	233 257 191	228 226 137	143 174 90	138 140 63
ASHTON 1 5 AVERY RS 8AYVIEW MODEL 8ASIN 8IG CREEK 1 5 8LACKFOOT 2 SSW	97 104 97 97 101	7-21+ 7-19 7-20 7-21+ 7-20	- 6 - 6	2-29 2-27 2-28+ 1-19 1-18	3-29 3-3 3-4 5-22 3-2	4 8 14	4-17 3-12 3-12 5-22 3-11	19 20 14	5-20 21 3-16 24 4-29 22 5-28 24 3-16 24	5-23 5-22 6-27	28 28 26	6-21 5-28 5-28 6-28 5-24	31 30 29	8-25 28 9-21 31 9-6 30 7-2 27 10-13 32	11- 4 9-21 7- 2	28 27 27	11- 9 10-30 8-28	21 24 19	12- 4 11- 5 8-28	20 18 19	11- 8 9-22	11 16 16	278 249 123	267 238 98	238 184 92	122	101
8LACKFOOT DAM 8LI55 80I5E LUCKY PEAK DAM 80ISE WB AP 80NNERS FERRY 1 5W	95 107 112 111 101	7-21+ 7-19 7-19 7-19 7-18	- 2 7 - 4 -10	- 1-18 1-19+ 1-18 1-21	4-25 3- 2 3- 2 3- 2 3- 5	7 15 16	6-21 3-10 3- 2 4-16 3- 5	20 15 20	6-21 20 4-25 24 3-10 23 4-16 20 4-22 24	5-19 4-16 5-22	28 26 28	5-18	31 32 28	8-22 32 10- 9 31 10- 9 30 10- 9 32 9-10 32	10-14 11- 4 10-27	25 23 26	11- 4 11- 4	23 23 23	11- 5 12- 5 12- 5	20 15 17	12- 5 12- 6	10 15 11	278 279	278 233	239 202	202 158	144 140
8UHL 8UNGALOW RS 8URKE 2 ENE 8URLEY 8URLEY FAA AP	104 104 92 104 104	7-19+ 7-18 7-18 7-20+ 7-20+	-15 -12	2-29 - 3- 1 1-19+ 1-18	3- 2 3-16 3- 3 3- 2	12 16	3- 2 - 4-22 3- 3 4-17	18 16	3-11 23 - 4-26 21 4-16 24 4-17 20	5-22 5-23 4-17	26 27 25	5-22 6-18	26 30 32	10-13 32 9-22 30 8-28 31 10-14 25 9-22 31	10-29 9-21 10-14	28 27 25	- 10- 9 10-30	23 21	- 11- 4 11-28	18 18	11-28 12- 6	12	257 278	196 270	166 197	160 121 180	123 71 145
CABINET GORGE CALOWELL CAMBRIDGE CA5CADE 1 NW CHALLI5	99 110 107 100 102	7-18+ 7-19 7-19 7-20 7-21+	-16 -22	3- 3 1-16 1-19 1-18 1-19+	3-12 3-1 3-10 3-19 3-16	12 14 16	3-16 3- 2 4-16 5-22 4-16	17 19 20	3-16 18 3- 2 17 5-22 24 5-23 22 4-17 23	4-12 5-22 5-24	26 24 27	5-23 5-22 5-25 6-21 5-25	30 29 30	9-21 31 10-13 26 8-25 31 8-25 32 8-28 32	10-13 8-28 8-28	26 28 27	10-31 10-13 10-13	23 20 22	11- 5 10-13 10-30	18 20 17	12- 6 10-30 11- 5	13 15 16	280 234 231	248 180 161	243 144 143	184 98 96	144 92
CHILLY SARTON FLAT COSALT SLACKBIRD MINE COEUR O'ALENE R5 CONDA COTTONWOOD	96 - 103 97 99	7-21+ - 7-18 7-21 7-18	-35 -19 - 2 -28 - 7	2-29 1-14 3- 2+ 2-29 2-28+	5-18 - 3- 5 - 3-11	16	5-19 3- 5 - 3-16	16	5-25 23 - 3-12 22 5-24 24 5-22 24	4-26 6-21	27 28	-	31	8-23 30 - 10- 9 32 8-23 31 9-21 29	8-28	25	- 10-13	23	- 12- 5 10-14	19 19		6	149 - - 262		92 - 142 181	65 - - 65 158	56 - 139 62 116
COUNCIL CRATERS OF THE MOON NM DEADWOOO OAM OEER FLAT DAM DEER POINT	103 97 100 100 89	7-19 7-19 7-19 7-19 7-19	-18 -12 -27 - 4 - 6	1-19 2-29+ 2-29+ 1-18 2-29	3-10 3-17 4-16 3- 2 4-16	14 13 13	3-16 4-25 4-23 3-10 5-22	20 20 20	4-16 21 5-18 24 6-21 24 3-10 20 6-20 23	5-24 6-26 5-22	28 28 28	5-25 6-28	31 28	8-23 31 7- 2 31 10-13 28 8-16 30	8-27	27 28	9-19 11- 5	22	10-14 11- 5	16 20	10-14	16 16	181 271	174 240	90 240	62 144	144
DIXIE ORIGG5 DU8OIS EXP STA DU8OI5 FAA AP ELK CITY	96 95 100 101 101	7-19 7-22+ 7-20 7-20 7-20+	-16 -20	1-19 2-29 2-29 1-17 2-28+	5-22 4-19 3-17 3-17 3-21	15 16 16	5-22 4-26 4-17 4-17 3-24	20 19 19	5-28 24 4-29 24 5-18 22 5-19 24 5-23 24	5-25 6-21 6-21	25 27 27	6-21	27 27	7- 2 27 8-28 26 10- 9 32 8-28 31 7- 2 29	8-28 10-13 10-14	26 28 25	10-27 10-25	17 23 24	10-14 10-30 10-29	17 14 20		11 14 14	194 227 227	196 195	162 159	114	
ELK RIVER 1 S EMMETT 2 E FAIRFIELD RS FENN RS FORT HALL IND AGENCY	99 108 98 104 100	7-19 7-19 7-19 7-30+ 7-20	-19 - 2 -28 - 3 -27	1-19 1-19+ 2-29+ 1-18 2-29	3-16 3- 2 3-22 3- 3 3-11	10 14 12	3-16 3-10 5-23 3- 4 3-16	20 20 20	4-22 24 4-16 24 5-24 22 3-17 24 4-30 21	5-22 6-21 3-18	28 26 27	6-8 5-22 6-21 4-18 5-24	28 26 31	8-28 32 8-28 31 8-23 31 10-29 26 9- 9 32	10- 3 8-28 10-29	28 27 26	10-13 9-25 11-28	24 24 20	11- 2 10- 9 11-28	20 20 20	10-30 12- 6	15 15 12	271 222 278	237 139 269	180 124 258	134 88 225	98 63 194
GARDEN VALLEY RS GLENNS FERRY GRACE GRAND VIEW GRANGEVILLE	109 110 95 109 101	7-20+ 7-19 7-26+ 7-19 7-18	- 2	2-29 1-18+ 2-29 1-18 1-19	3-16 3- 2 4-17 3- 2 3- 4	11 16 12	3-25 3-10 4-17 4-16 3-16	18 16 20	4-21 23 4-23 22 4-30 24 4-23 21 3-16 20	4-25 6-21 5-22	28 27 28	6-21 5-22 6-21 5-22 5-24	31 27 28	8-28 31 9-22 32 8-28 31 10-14 25 9-21 30	10-9 10-13 10-14	26 27 25	10-14 10-14 11- 4	23 23 23	11- 5 10-30 11-28	15 15 15	11- 5 10-30 11-28	15 15 15	248 196 271	240 196 226	174 167 195	187 114 145	123 68 145
GRASMERE GROUSE HAILEY RS HAMER 4 NW HAZELTON	103 93 98 105 102	7-20 7-21+ 7-20+ 7-20 7-20+	-16 -35	1-18 2-29+ 1-17+ 1-19 1-18	4-16 4-25 3-19 3-19 3- 2	13 16 14	5-17 5-17 4-16 4-17 3- 2	20 18 17	5-22 24 6-21 23 5-25 24 5-19 23 4-17 21	6-21 5-25 6-21	23 24 25	6-21 6-28 6-21 6-21 5-21	31 29 25	8-25 29 8-23 28 8-23 28 8-25 31 10- 9 32	8-23 8-23 10-14	28 28 21	8-25 10- 9 10-14	21 15 21	9-22 10- 9 10-27	20 15 17	10-30 10-14 10-9 10-29 12-6	13 15 11	172 204 224	128 176 193	65 137 148	99 63 90 115 174	85 56 63 65 141
HEADQUARTERS HILL CITY SOLLISTER HOWE IDAHO CITY	100 101 101 102 105	7-19 7-19 7-19 7-20 7-19	-16 -29 -12 -30 -14	2-28 1-19+ 1-18 1-19 2-28+	3-13 3-22 3-10 3-19 3-16	13 16 13	3-20 3-31 4-23 4-17 5-22	20 20 17	5-22 24 6-21 22 4-26 24 4-30 24 5-22 19	6-21 5-19 5-18	22 28 28	6- 8 6-21 5-25 6-21 6-21	22 32 30	7-24 32 8-23 31 9-22 29 8-29 30 8-16 32	8-26 10- 9 10-16	27 26 28	8-27 10-15 10-19	24 20 24	10-9 10-15 10-30	20 20 10		16 12 10	206 264 225	192 175 196	87 172 172	66 143 151	
10AHO FALLS 2 ESE 10AHO FALLS 16 SE 1DAHO FALLS FAA AP 10AHO FALLS 42 NW WB 10AHO FALLS 46 W WB	100 95 101 103 101	7-20+ 7-22+ 7-20 7-21+ 7-20	-22	1-19 - 2-29 1-19 1-19	3-15 4-17 3-16 4-17 3-20	16 13 11	5-19 4-17 4-30	18 17 19	4-17 19 5-24 23 4-17 17 5-18 22 5-19 24	5-28 5-24 6-21	28 26 25	6-23 5-24	32 26 25	10-13 31 8-22 32 8-29 32 8-25 32 8-25 31	8-28 10-14 8-29	24 23 26	8-28 10-14 9- 9	24 23 23	10-14 10-29 10-15	15 20 15	10-14 10-30 10-15	15 13 15	180 228 181	148 195 168	96 180 114	92 143 69	
IRWIN 2 SE ISLAND PARK OAM JEROME KELLOGG KOOSKIA	94 103 103 108	7-20 7-19 7-19 7-18	-18 -38 - 6 -10 -12	2-29 1-19 1-18 1-19 1-19	3-17 4-17 3- 2 3- 4 3- 2	9 9 11	4-16 4-30 3-10 3-4 3-11	18 18 11	5- 1 23 6-21 23 4-17 23 3-16 22 3-12 23	6-21 4-23 4-22	23 25 27	6-21 6-22 5-21 5-23 5-23	29 31 31		10-14	24 27	10-14 11- 5	24	11- 9 11- 9	19 20	11-28 12- 6	15 15	271 277	244 250	180 234	191	141 121
EUNA 2 NNE LEWISTON WB AP LIFTON PUMPING STA LOWMAN MAKAY RS	102 108 91 103 97	7-18 7-19	- 6 - 2 -29 -13 -17	1-19+ 1-19 2-29 2-29+ 2-29+	3- 2 2-29 3-22 3-16 4-15	13 7 5	4-16 3- 4 4-18 4-17 4-30	19 20 20	4-23 22 3- 5 21 4-26 23 4-27 23 4-30 20	3-12 4-26 6-21	27 23 27	6-21 5-22 6-21 6-27 6-21	32 32 32	8-16 31	11- 4 10-13 8-28	24 27 27	11- 4 10-14 9-22	24 22 23	12- 6 10-15 10-14	18 20 19	12- 8 10-30 11- 5	15 9 15	283 222 234	277 180 180	244 171 148	237 170 68	63
MALAD FAA AP MAY RS MC CALL MC CAMMON	102 101 98 94 102	7-26 7-26- 7-21 7-18 7-20	-13 -20 -27 -22 -26	2-29 2-29 1-19 1-19 2-29	3-11 4-17 3-16 3-19 3-18	14 15 15	4-17 4-17 4-17 4-16 4-17	14 19 18	4-17 20 6-21 24 4-30 24 5-22 23 4-17 19	6-21 5-18 5-22	24 25 23	6-21 6-21 6-27 8-21 6-21	24 30 29	10-13 31 8-23 32 8-28 32 8-25 31 8-28 31	10-14	26 28	10-16 - 10-13	24	10-29 10-15 10-14	20 19 20	10-30 10-30 11-15	15 12 12	196 228 241	195 181 181	117 - 144	115 - 98	63 62 65 68
MERIOIAN 1 W MINIDOKA OAM MONTPELIER RS MOSCOW U OF I MOUNTAIN SOME 1 SE	104 96 103 107	7-19 7-27- 7-18 1-19	-25 -27 - 7 0	1-16+ 1-18 2-29 1-18 1- 4+	3- 2 4-25 3- 4	16	3-15 4-25 3- 4	16	- 4-16 22 6-21 24 3-10 22 4-24 24	6-21 4-22	24 28	5-21 6-22 5-23 6-21	32 30	9-21 29	8-23 10-29	28 25	10-13 11- 4	24 21	10-14 12- 5	19 18	10-30 NONE	10	188	172 276	114	63 190	62 121
MULLAN FAA NEW MEADOWS RS NEZPERCE OAKLEY OBSIDIAN 3 SSE	99 104 100 100 88	7-18 7-19 7-18 7-19 7-20	-12 -28 - 9 -15 -37	2-27 2-28 2-28 1-18 1-19+	3-16 3-24 3- 3 3-16 5-14	16 13 13	4-22 4-17 3-11 4-23 6-21	19 20 20	4-29 23 5-22 24 3-16 22 4-23 20 6-21 19	6-21 5-22 4-24	27 27 28	6-18 6-27 5-28 5-25 6-29	32 32 29	8-28 32 8-27 27 9- 7 32 10- 9 25 7- 1 32	8-27 9-21 10- 9	27 28 25	9-21 11- 4 10-14	23 21 21	10-14 11-28 10-15	19 5 17	11- 4 10-30 11-28 11-28 8-28	16 5 14	220 270 257	180 262 175	122 233 174	67 122	71 61 102 137 2
OLA 5 5 OROFINO PALISADES DAM PARMA EXP STA PAUL 1 ENE	106 108 94 105 100		-14 - 4 -22 1 -18	1-19 1-19 1-19 1-19 1-18	3- 2 3- 1 3-19 3- 2 3- 3	15	4-17	18 20 20	5-22 24 3- 4 23 4-24 23 4-23 23 4-17 19	3-12 5-19 5-22	25 28 26	6-21 5-22	32 30 26	8-27 31 10- 9 32 10- 8 31 10-13 26 9-22 32	10-30 10- 9 10-13	27 28 26	11- 9 10-15 10-30	21 22 18	12- 6 10-30 10-30	15 15 18	12- 6 10-30 11- 5	15 15 11	280 225 248	279 196 234	250 174 190	232 143 144	165 109 144

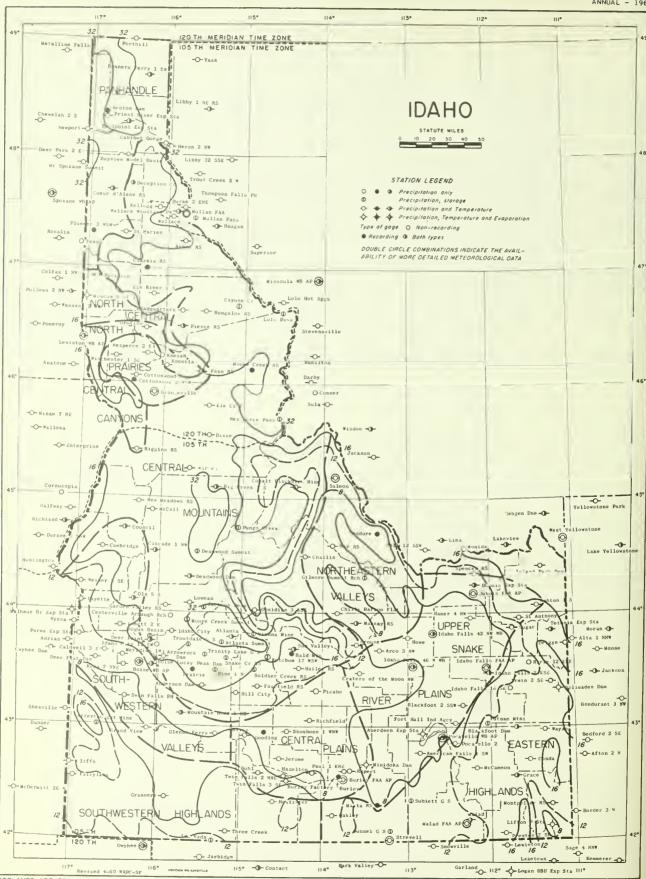
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Station	4				16° o		20° o		24° o		28° o belov		32° c		32° d		28° c		24° o		20° d		16° o		below	below	below	below	below
	Highest	Date	Lowest	Date	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Тетр.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16° or	20° or	24° or	28° or	32° or
YETTE CABO ERCE RS CATELLO 2 CATELLO WB AP	101 100 100		-22 -18 -14	1-19 1-17 2-28 1-18 1-18	3-2 3-19 3-13 3-2 3-11	16 11 0	4-16 4-17 3-20 3-15 3-11	19 20 19	4-23 5-14 3-22 3-16 4-16	24 24 22	5-22 6-21 5-23 4-30 4-30	28 28 26	6-21 6-8 5-24	28 32 31	8-23 8-28 9-23	24 30 30	8-23 9-21 10-14	24 25 23	8-23 10-15 10-14	24 24 23	10-30 10-30 10-30 10-15 10-30	15 19 20	10-30 11- 9 12- 5	15 14 11	225 241 278	196 224 214	101 207 212	63 121 167	63 81 122
RTHILL FLATCH 55TON 2 5E LEST RIVER EXP 5TA CHFIELD	100 104 101 99 99	7-19+ 7-18 7-27+ 7-18 7-19	-13 -19 -16	1-18	3-12	15 10 14	3-10 3-4 4-17 3-16 4-16	15 19 19		22 19 24	5-23 5-23 6-21 5-23 5-14	28 28 26	6-18	28 28 32	10-14 8-20	30 27 32	9-21 10-14 9- 7	26 27 28	10-29 10-30 10-29	24 16 22	11- 5 11- 9 10-30 11- 4 10-30	16 18	12- 5 10-30 11- 9	13 16 15	276 228 242	250 196 233	231 196 186	121 115 107	107 115 63
GGIN5 RS PERT INT ANTHONY INT MARIE5 LMON	97	7-19 7-20 7-20 7-19 7-20	-18 -23 - 9 -27	- 1-18 1-18 1-19 1-19	4-17 3- 3	16 2	- 4-17 4-25 3- 4 4-17	20 18	- 4-17 5-19 3-16 4-17	22 24	4-17 4-17 6-21 4-26 5-18	20 27 27	5-24 6-21 6-20	32 27 32	10- 9 8-25 9- 7	32 30 32	10-13 10-14 10-10	25 23 27	10-16 10-14 11- 5	24 23 22	12- 6 10-30 10-30 11- 9 10-15	19 14 19	10-30 12- 6	14	196	188 250	148 234	115 167	138 65 79
NDPOINT EXP 5TA D5HONE 1 WNW ENCER RS REVELL GAR	95 109 - 99 97	7-19 7-19 - 7-26+ 7-20	- 8 -11 -22 -14 -28	2-27+ 1-18 2-29+ 2-29 2-29+	3-12 3-11 4-17 3-16 3-17	16 12 15	3-12 4-16 5-18 4-16 4-27	19 19 20	4-22 4-25 6-21 5-14 5-19	24 22 23	4-22 5-19 6-21 6-21 5-25	27 22 26	6-21	32 22 26	8-23 8-23 8-28	32 32 31	10- 9 8-28 10-14	28 27 25	10-14 10-14 10-30	23 21 16	11- 4 11-22 10-27 10-30 10-15	18 18 16	11-28 10-30 10-30	15 4 16	262 196 228	220 162 197	172 115 169	143 68 115	90 63 68
N VALLEY AN FALL5 PH AN VALLEY I W TONIA EXP STA REE CREEK	96 112 95 94 97	7-20 7-19 7-22+ 7-20 7-19	-33 0 -27 -32	1-19 1-18 - 2-29 1-18	5-14 3- 1 - 4-16 4-23	14	6-21 3- 2 - 5-18 6-21	20 18	6-21 3-10 - 5-19 6-21	24	6-27 4-23 - 6-21 6-22	28 27	5-22 - 6-21	32 27	8-25	31 32	10-30 8-28 8-28	26 25 25	10-13 10-14	22 23 18	8-28 12-6 10-14 10-14 8-25	17 19 18	10-29 10-15	16 13 16	281 - 182	279 - 149	148	- 68	65
IN FALL5 2 NNE IN FALL5 3 5E LLACE LLACE WOODLAND PARK RREN	104 104 96 98 93		- 9 - 6 - 7 -15 -30		3- 2 3- 3 3- 3 3-17 5-22	16 -1 12	3- 2 3- 3 3-16 3-17 5-22	16 17 12	4-17 3-12 3-16 4-16 6-21	24 17 24	4-27 4-23 5-23 5-23 6-29	28 28 27	4-28 5-28	32 31	10- 9 9-21 9- 8	32 29 32	10-15 10-29 9-21	28 26 28	10-30 11- 4 11- 4	20 22 23	10-30 10-30 11- 9 11- 8 9-21	20 19 20	12- 6 12- 5 12- 5	14 13 11	273 277 263	241 238 236	232 233 202	175 159 121	16-
YAN ISER 2 5E NCHESTER 1 SE	93 105 98	7-21+ 7-19+ 7-18	~ 4	2-29 1-19 2-28	4-17 3- 2 3-12	15	4-16	20	5-24 4-16 4-16	20	6-21 5-22 5-23	28		28	10-8	31	10-13	25	10-14	22	10-14 11- 5 11- 4	13	11- 5	13	248	203	181	144	139

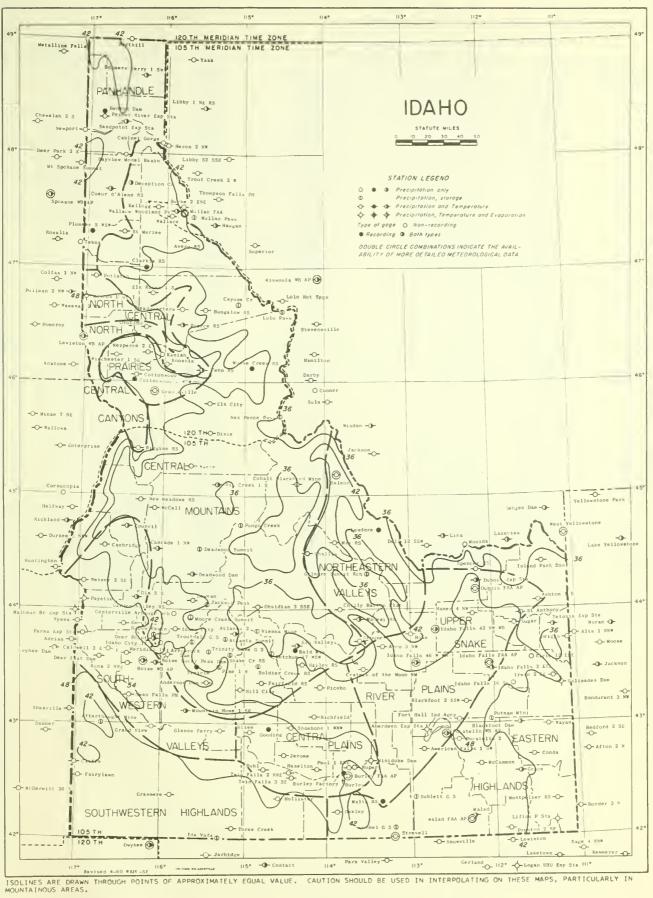
### TOTAL EVAPORATION AND WIND MOVEMENT

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Āug.	Sept.	Oct.	Nov.	Dec.	Annual
ABERDEEN EXP STATION	EVAP DEP WIND	1555	2438	2791	- 3584	8.53 1.57 3288	10.62 3.21 2618	10.91 2.05 1419	9.94 2.10 2107	7.08 1.95 1332	4.22 1.12 1897	-	- - -	
ARROWROCK DAM	EVAP DEP WIND	=	=	=	-	B 5.01 -1.38 B 991	8.21 .95 918	9.93 71 770	7.70 -1.77 971	5.93 .13 854	2.39 02 772	-	-	-
LIFTON PUMPING STA	EVAP DEP WIND	- 1244	1197	1900	3.99 03 2059	6.37 15 2012	7.06 55 1262	8.29 98 1144	7.98 45 1556	5.31 45 1129	2.70 28 1498	2668	2029	19698
MINIDOKA DAM	EVAP DEP WIND	- 3820	- 4460	4200	6.66 B 4386	7.91 - 5030	12.26 - 5400	13.51 - 4470	11.59 - 5100	8.31	4.49	-	-	-
MOSCOW U OF I (a)	EVAP DEP WIND	12	-4.1	2.13	2.96 .99 2334	4.64 43 2384	7.36 - 1774	B 8.73	5.68	779	=	-	-	-
PALISADES DAM	EVAP DEP WIND	-	-	-	-	-	9.96	11.69	10.45	7.23	B 4.02 B 4094	-	-	-

<sup>(</sup>a) EVAPORATION PAN IS OF STAINLESS STEEL.



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.



									rs of ord	OI 0	ene	ed	D (										rs of ord	or c	ened losed	D (
Station	Index No.	County	Drainage	2	Longitude	i.	Llevahon	Temp.	Precip.	43	Month	—	Refer to ables		Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Temp.	Precip.		Month closed	Refe to table
BERDEEN EXPERIMENT STATION FTERTHOUGHT WINE MERICAN FALLS 1 5W NOERSON DAM RCO 3 NW	0227	BINGHAM OWYHEE POWER ELMORE BUTTE	1 "	43 21	0 116 7 112 1 115 0 113	42 7 52 4 28 3 20 5	400 280 318 882 300	45 39 16 26	46 2 43 19 38	5		1	2 3 4 2 3 2 3 2 3	S	ISLAND PARK DAM JACKSON PEAK JEROME KAMIAB KELLOGG	4670 4793	FREMONT BOISE JEROME LEWIS SHOSHONE	12	44 25 44 03 42 44 46 14 47 32	5 111 24 3 115 27 4 114 31 4 116 02 2 116 08	6300 7050 3785 1212 2305	39	22 44 32 55			1 2 3 1 2 3 2 1 2 3
RROWROCK DAM SHTON 1 S TLANTA 2 TLANTA SUMMIT VERY RANGER STATION	0470 0494 0499	ELMORE FREMONT ELMORE ELMORE 5H05HONE	12 2 2 10	2 43 36 2 44 04 2 43 45 2 43 45 0 47 15	5 115 4 111 8 115 5 115 5 115	55 3 27 5 07 5 14 7 48 2	239 220 585 590 492	45 53 1 28	47 4 53 2 39	4		1	2 3 4 2 3 2 3 2 3	CS	KETCHUM 17 W5W KILGORE KUOSKIA KUNA 2 NNE LEADORE	4908 5011 5038	BLAINE CLARK IDAHO ADA LEMHI	6 3 2	44 24 46 08 43 31	7 114 41 4 112 07 3 115 59 1 116 24 1 113 23	2685	0 42 47	0 52 50	NOV		1 2 3 1 2 3 1 2 3
ALD MOUNTAIN AYVIEW MODEL BASIN ENTON DAW IG CREEK 1 S LACKFOOT 2 SSW	0667 0789 0835	DLAINE KOOTENAI BONNER VALLEY BINGHAM	11	43 33 9 47 59 9 48 23 1 45 06 2 43 13	1 116	50 2	700 070 640 686 495	9 16 53	10 18 55			1	2 3 (2 3 2 3	C	LEWISTON WB AIRPORT LIFTON PUMPING STATION LITTLE WDOD DAM LOLO PASS LOWMAN	5275 5322 5356	NEZ PERCE BEAR LAKE BLAINE IDAHO BOISE	12	43 26	3 117 01 7 111 18 6 114 01 8 114 33 5 115 38	5220 5700	41	14 41 20	NOV		1 2 3 1 2 3
LACKFOOT DAM LISS DOUS BASIN DISE LUCKY PEAK DAM DISE WB AIRPORT	1002	CARIBOU GDODING BOISE ADA ADA	12	2 43 00 2 42 50 2 43 40 2 43 3 2 43 3	0 111 6 114 6 116 3 116 4 116	43 6 57 3 06 6 04 2 13 2	200 269 196 840 842	18 29 3 21	22 40 6 21			1	2 3 1 2 3 2 2 3 2 2 3 1	c s c	MACKAY RANGER STATION MALAD MALAD FAA AIRPORT MALTA RANGER STATION MAY RANGER STATION	5559 5567	CUSTER ONEIDA ONEIDA CASSIA LEMBI	1 12	42 10 42 10 42 19	5 113 33 2 112 16 0 112 19 9 113 23 8 113 5	4420 4476 4540	14	51 44 15			1 2 3 1 2 3 1 2 3 1 2 3
ONNERS FERRY 1 SW UHL UNGALOW RANGER STATION UNKE 2 ENE URLEY	1244	BOUNDARY TWIN FALLS CLEARWATER SHOSHONE CASSIA	12	5 48 43 2 42 36 3 46 36 4 47 33 2 42 33	8 115 2 115 2 113	30 2 48 4 47 4	810 500 285 093 180	27 44 6 21 43	32 41 8 21 43			1 1 1	2 3 2 3 2 3 2 3 2 3	C	MC CALL MC CAMMON MERIDIAH 1 W MINIDOKA DAM MONTPELIER RANGER STATION	5716 5841 5980	VALLEY BANNOCK ADA MINIDOKA BEAR LAKE	12 2 12	42 39 43 33 42 40	4 116 03 9 112 13 7 116 23 0 113 30 9 111 1	4774 2620 4280	13	45 11 49 13 1 43	3	MAR	1 2 3 1 2 3 1 2 3 1 2 3 1 2 3
URLEY FACTORY URLEY FAA AIRPORT ADINET GORGE ALDWELL AVBRIDGE	1363 1380	CASSIA CASSIA BONNER CAMYON WASHINGTON	12	2 42 33 2 42 33 9 48 03 2 43 49 2 44 3	3 113 2 113 5 116 0 116 4 116	48 4 46 4 04 2 41 2 41 2	140 146 257 370 650	20 4 54 49	20 4 54 54			1	2 3 2 3 2 3 2 3 2 3	С	MDORE CREEK SUMMIT MDOSE CREEK RANGER STATION MOSCOW UNIVERSITY OF IDAHO MOUNTAIN HOME 1 SE MULLAN FAA	6152 6174	BOISE IDAHO LATAH ELMORE SHOSHONE	7	46 01 46 44	6 115 46 8 114 5 4 117 0 7 115 4 8 115 4	2400 2660 3180	65 46	69 2 51 2	1		1 2 3 1 2 3 1 2 3
ASCADE 1 NW AYUSE CREEK ENTERVILLE ARBAUGH RANCH MALLIS BILLY BARTON FLAT	1577	VALLEY CLEARWATER BOISE CUSTER CUSTER		8 44 3 2 46 4 2 43 5 1 44 3 6 44 0	0 110	02 4	865 714 300 175 140	19 39 17	19 11 44 20				2 3 2 2 3 2 3	c s	MULLAN PASS NAMPA 2 NW NEW MEADOWS RANGER STATION NEZPERCE NEZ PERCE PASS	6388 6424	SHOSHONE CANYON ADAMS LEWIS IDAHO	11 3	43 3 44 5 46 1	7 115 46 7 116 33 8 116 13 4 116 14 3 114 3	2470 3870 3220	14	17 14 46 50		FEB	1 2 3 1 2 3 1 2 3 1 2 3
LARKIA RANGER STATION LIFF5 COALT BLACKBIRD MINE OEUR D'ALLENE RANGER STATION ONDA	1898	5 HOSHONE OWYHEE LEMHI KOOTENAI CARIBOU	10	0 47 0 3 42 4 1 45 0 4 47 4 2 42 4	1 116 0 117 7 114 1 116 3 111	15 2 00 5 21 6 45 2 33 6	810 197 810 158 190	1 10 46 14	3 9 48 20	I I	MA	1	2 3 2 3 2 3 2 3	c	OAKLEY OBSIDIAN 3 SSE OLA 5 S OROFINO PALISADES DAM	6553 6590 6681	CASSIA CUSTER GEM CLEARWATER BONNEVILLE	12 8 3	44 0 44 0	4 113 5 2 114 5 7 116 1 9 116 1 0 111 1	0 6870 7 2960 5 1027	33 9 50	57 39 9 53 13 1	2		1 2 3 1 2 3 1 2 3 1 2 3 1 2 3
OTTONWOOD OTTONWOOD 2 WSW OUNCIL RATERS OF THE MOON NM EADWOOD DAM	2154 2159 2187 2260 2385	IDAHO ADAMS BUTTE	1:	3 46 0 3 46 0 2 44 4 6 43 2 8 44 1	3 116 2 116 4 116 8 113 9 115	23 3	411 610 935 897 375	40 39 2 30	42 42 2 31			1	2 3 2 3 2 3 2 3	000	PARMA EXPERIMENT STATION PAUL 1 ENE PAYETTE PICABO PIERCE RANGER STATION	6877 6891	CANYON MINIDOKA PAYETTE BLAINE CLEARWATER	12 8 12	42 3 44 0 43 1	8 116 5 7 113 4 5 116 5 8 114 0 0 115 4	5 4210 6 2110 4 4875	21 59 1	36 22 61 1 31			1 2 3 1 2 3 1 2 3 1 2 3 1 2 3
EADWOOD SUMMIT BCEPTION CREEK EER FLAT DAM EER POINT IXIE	2451	VALLEY KOOTENAI CANYON BOISE IDAHO	12	1 44 3 4 47 4 2 43 3 2 43 4 1 45 3	4 116 5 116 5 116	29 3 45 2 06 7	000 060 510 150 610	38 5 8	40 6 8			1	2 3 2 3 2 3	s s	PINE 1 N PLUMMER 3 WSW POCATELLO 2 POCATELLO WB AIRPORT PORTHILL	7188 7208 7211	ELMORE BÉNEWAH BAHNOCK POWER BOUNDARY	12 12	47 1 42 5 42 5	0 115 1 9 116 5 2 112 2 5 112 3 0 116 3	7 2970 5 4465 6 4444	4 22	4 22 65			1 2 3 1 2 3 1 2 3
RIGGS UBOIS EXPERIMENT STATION UBOIS FAA AIRPORT LK CITY LK RIVER 1 S	2717	TETON CLARK CLARK IDAHO CLEARWATER	12	2 43 4 6 44 1 6 44 1 3 45 4 3 46 4	4 111 5 112 0 112 9 115 6 116	07 6 12 5 13 5 26 4 11 2	097 452 122 1049	29 29 20 1 8	37 29 20 7 9			1	2 3 2 3 2 3 2 3 2 3	С	POTLATCH PRAIRIE PRESTON 2 5E PRIEST RIVER EXPERIMENT STA PUNGO CREEK	7327 7353 7386	LATAH ELMORE FRANKLIN BONNER VALLEY	1 9	43 3 42 0 48 2	4 116 5 0 115 3 4 111 5 1 116 5 5 115 0	5 4670 1 4718 0 2380	36 48	40 37 49		MAY	1 2 3 1 2 3 1 2 3
MMETT 2 E AIRFIELD RANGER STATION AIRYLAWN ENN RANGER STATION ORT HALL INDIAN AGENCY	3108 3113 3143	GEM CAMAS OWYHEE IDAHO BINGHAM	1:	2 43 5 2 43 2 3 42 3 3 46 0 2 43 0	1 114	47 5	500 5065 1900 1580	41 9 0 29 38	47 12 3 34 43		М/	AY 1 1	2 3 2 3 2 3 2 3 2 3	C	PUTNAM MOUNTAIN RICHEIELD RIGGINS RANGER STATION RIRIE 12 E5E RUPERT	7673 7706 7727	BINGHAM LINCOLN IDAHO BONNEVILLE MINIDOKA	12 11 12	43 0 45 2 43 3	3 112 0 4 114 0 5 116 1 4 111 3 7 113 4	9 4306 9 1801 3 5590	35 24	36 36 4 54		100	1 2 3 1 2 3 2 1 2 3
ARDEN VALLEY RANGER STATION ILMORE SUMMIT RANCR LENNS FERRY DODING DODING FAA AIRPORT	3448 3576 3631 3677 3682	ELMORE GDODING	1:	8 44 0 1 44 1 2 42 5 2 42 5 2 42 5	7 115 8 114	18 2 43 3	1212 6600 2580 8564 8696	22 30 16	47, 37		í EC		2 3 2 3 2 3	S	SAINT ANTHONY SAINT MARIES SALMON SANDPOINT EXPERIMENT STATION SHAKE CREEK RANGER STATION	8076	BENEWAH LEMHI	11	45 1	8 111 4 9 116 3 1 113 5 7 116 3 7 115 1	3 3949	52 49 49	17 55 49 50			1 2 3 1 2 3 1 2 3 1 2 3
RACE RAND VIEW RANGEVILLE RASMERE ROUSE	3771	CARIBOU OWYHEE IDAHO OWYHEE CUSTER	1:	1 42 3 2 42 5 3 45 5 2 42 2 6 43 4	6 111 9 116 5 116 3 115 2 113	44 5 06 2 08 3 53 5 37 6	360 355 5126 5100	47 25 36 6 14	49 32 40 6 26			1	2 3 2 3 2 3 2 3 2 3	С	SHOSHONE 1 WNW 50LDIER CREEK ADM SITE SPENCER RANGER STATION STREVELL SUBLETT GUARD STATION	8604	LINCOLN CAMAS CLARK CASSIA POWER	6	43 3	8 114 2 0 114 5 1 112 1 1 113 1 2 112 5	0 5755 1 5883	26 16	50 35 18			1 2 3
UNNEL GUARD STATION AILEY RANGER STATION AMER 4 NW AZELTON EADQUARTERS	3942 3964 4140	CA551A BLAINE JEFFERSON JEROME CLEARWATER	1:	2 42 0 2 43 3 6 43 5 2 42 3 3 46 3	1 114 8 112 6 114	19 5 15 4 08 4	5880 5328 1791 1060 3140	50 10 37 1	52 12 41 1			1	2 3 2 3 2 3 2 3	S	SDGAR SUN VALLEY SWAH FALLS POWER HOUSE SWAN VALLEY 1 W TETONIA EXPERIMENT STATION	8818 8906 8928 8937 9065	BLAINE ADA BONNEVILLE	12 12 12	43 4 43 1 43 2	3 111 4 1 114 2 5 116 2 7 111 2 1 111 1	1 5821 3 2325 2 5240	21 23 0	48 23 24 0 26	JUL		1 2 3 1 2 3 1 2 3 1 2 3 1 2 3
ILL CITY OLLISTER OWE DAHO CITY DAHO CITY 11 SW	4384	CAMAS TWIN FALLS BUTTE BOISE BOISE	1:	2 43 1 2 42 2 6 43 4 2 43 5 2 43 4	8 115 1 114 7 113 0 115 3 116	03 5 35 4 00 4 50 3	6000 1550 1820 1965 1000	28 32 2 40	32 45 24 43 47			1	2 3 2 3 2 3 2 3 2 3		THREE CREEK TRINITY LAKE GUARD STATION TROUTDALE GUARD STATION TWIN FALLS 2 NNE TWIN FALLS 3 SE	9119 9202 9233 9294 9299	ELMORE	12 2 12 12	42 0 43 3 43 4 42 3 42 3	15 115 0 18 115 2 3 115 3 15 114 2 12 114 2	9 5420 6 7400 8 3475 8 3770 5 3770	53	15 55 36			1 2 3
DAHO FALLS 2 ESE DAHO FALLS 16 SE DAHO FALLS FAA AIRPORT DAHO FALLS 42 NW WB DAHO FALLS 46 W WB	4457	BONNEVILLE BONNEVILLE BUTTE BUTTE	1:	2 43 2 2 43 2 2 43 3 6 43 5 6 43 3	9 112 1 111 1 112	01 4 47 5 04 4	1765 5712 1730 1790 1933	5 0 30 7 8	8 4 30 7 8			1 1 1	2 3 2 3 2 3 2 3 2 3	C	VIENNA MINE WALLACE WALLACE WOODLAND PARK WARREN WAYAH	9498 9560	SHOSHONE	4 11	47 2 47 3 45 1	9 114 5 8 115 5 0 115 5 6 115 4 8 111 2	6 2770 3 2950 0 5899	49 34 1	39			1 2 3 1 2 3 1 2 3 1 2 3
IDA VADA IRWIN 2 SE		OWYHEE OWYHEE	1	2 42 0 2 43 2	1 115 4 111	19 6 18 6	300 300	47	55		Ji	UL 1	2 3	s	WEISER 2 SE WINCHESTER 1 SE	9638 9840	WASHINGTON LEWIS	12	44 1 46 1	4 116 5 4 116 3	7 2120 7 3950		49 21			1 2 3

IDA VADA 4475 OWYIEE 2 4 2 01 115 19 6000 12 12 14 10 115 19 6000 2 12 14 10 115 19 6000 2 12 14 10 115 19 6000 2 12 14 10 115 19 6000 2 12 14 10 115 19 6000 2 12 10 12 3 WINCHESTER 1 SE 9638 WASHINGTON 12 44 10 16 57 2120 47 49 1 2 3 12 1 1 BEAR, 2 BOISE, 3 CLEARWATER, 4 COEUR D'ALENE, 5 KOOTENAI, 6 LOST, 7 PALOUSE, 8 PAYETTE. 9 PEND OREILLE, 10 ST. JOE, 11 SALMON, 12 SNAKE.

REFERENCE NOTES 1DAHO

ddditional information regarding the climate of Idaho may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, daho, or to any wearing Bureau Office near you.

nless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles.

vaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by iootnote following Table 4

ong-term means for full-time stations (those with Weather Bureau, Weather Dureau Airport, or Weather Bureau City in the station name, also Salmon) are based on the period 1921-1950 adjusted to represent observations taken at the present location. Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1945.

limatological divisions—outlined on the maps in this bulletin became effective with data for January 1957.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

delayed data and corrections will be carried in the June and December issues of Climatological Data.

- No record.
- + Also on an earlier date (dates) or months.
- Amount included in following measurement.
- V includes total for previous months. V in annual column means total is for a two-year period.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- sage is equipped with a windshield.
- B Adjusted to full month.
- C Data for recorder stations denoted by "C" in the Refer to Tables column of the Station Index are processed for special purposes and published in "Hourly Precipitation Data". Length of record for recorder-only stations may be found in the annual issue of "Hourly Precipitation Data".
- E Amount is wholly or partially estimated.
- M Die or more days' record missing if average value is entered, less than 10 days' record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Onta.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- T Trace, an amount too small to measure.

information concerning the bistory of changes in locations, elevations, exposure, etc., of substations through 1937 may be found in the publication 'Substation listory' for this state. That publication may be obtnined from the Superintendent of Documents, Government Printing Diffice, Masbington 25, D.C. for 40 cents. Himilar information for regular Meather Bureau stations may be found in the latest annual issues of Local Climntological Data, obtained as indicated above, price Scents.

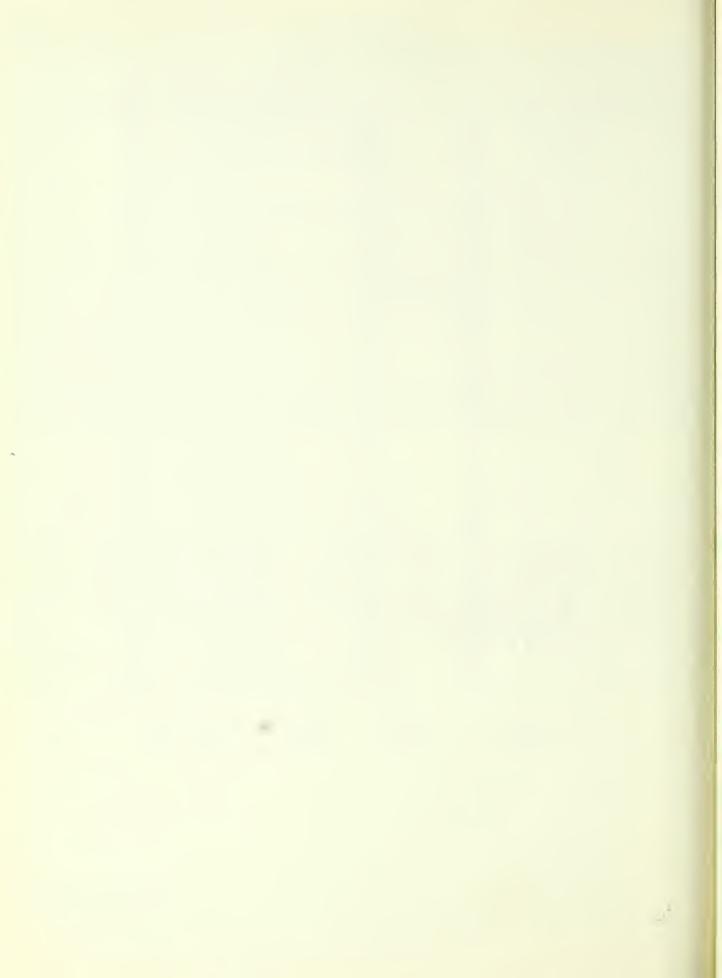
Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summnry.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, fovernment Printing Diffice, Washington 25, D. C.

#### RELOCATIONS AND EQUIPMENT CHANGES

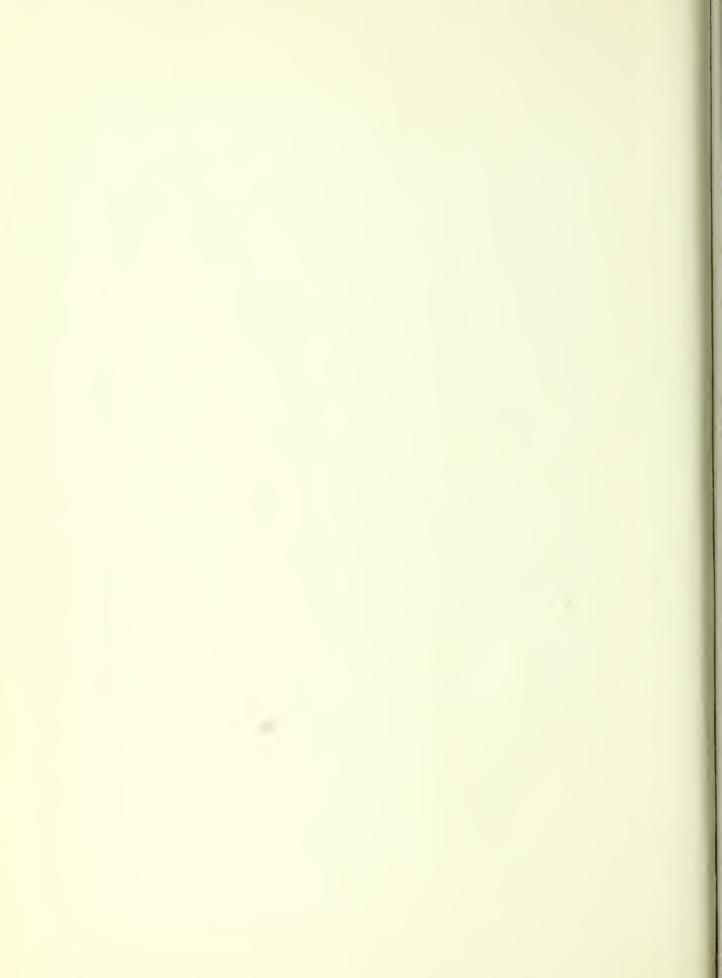
ANDERSON DAM	Recording rain gage record			JEROME	Rain gage moved S feet NNE April		1960
	published as of September	21,	1960	MALAD	All equipment moved 1S feet S May	12,	1960
CALDWELL 3 E	All equipment moved 3.1 miles W May	2.	1960	MALAD	Non-recording rain gage moved		
CHALLIS	All equipment moved 17S feet SSW July				2S feet E Dctober	10,	1960
CHALLIS	Recording rain gage record			MOSCDW U OF 1	All equipment moved 3.2 miles ESE . December	3.	1960
	published as of November	22,	1960	NEZPERCE 2 E	All equipment moved 1.B miles W October	1,	1960
COUNCIL	All equipment moved 1.7 miles NE June	8.	1960	PALISADES DAM	Recording rain gage record		
COUNCIL 2 NNE	All equipment moved 1.7 miles SW December	21,	1960		published as of July	1,	1960
ELK CITY	All equipment moved 0.3 mile ESE March	20,	1960	PICABO	All equipment moved 27S feet SE December	13,	1989
GLENNS FERRY	All equipment moved 300 feet WSW February	12,	1960	SPENCER RS	Changed to storage gage		
GRAND VIEW	All equipment moved 25 feet N June	10,	1960		equipment only November	1,	1960
1DAHO FALLS FAA AP	All equipment moved 2300 feet WSW . March	4.	1960	SWAN FALLS PH	Rain gage moved 100 feet NNE, April	22,	1987
1DAHD FALLS 2 ESE	Recording rain gage removed April	12,	1960				
IDAHO FALLS 16 SE	Temperature and recording rain gage						
	installed and non-recording rain						
	gage moved 20 feet E April	12,	1960				

#### CHANGES IN STATION NAMES

CALDWELL 3 E Changed to COUNCIL Changed to COUNCIL Changed to Changed to NEZPERCE 2 E Changed to	CALDWELL COUNCIL 2 NNE CDUNCIL NEZPERCE	June 8 December 21	2, 1960 3, 1960 1, 1960 1, 1960
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លោកនយៈបានក្នុងសុទ្ធិក្តី ៤០៩៩៩ ត្រូវបានប្រជាពី សុទ្ធិក្រសាល់បានប្រជាពី សុខិត្តិការបានប្រជាពី សម្រេចប្រជាពី ទីក លោកបានប្រជាពីស្រាស់ សុខិត្តិបានប្រជាពី សុខិត្តិសុខិត្តិក្រសាល់ បានប្រជាពីសុខិត្តិការបានប្រជាពី សុខិត្តិការបានប

កស្សារ ទៅការប្រជាជនក្រុមត្រី ប្រជាជាការការប្រជាជនក្រុមត្រូវបាន ប្រជាជនការប្រជាជនការបានការបានការបានការបានក្រុមក ក្រុមក្រុមការបានការបានការបានការបានការបានការបានការបានការបានការបានការបានការបានការបានការបានការបានការបានការបានការប

orsonandini katalah kuma sa radamatsa kata terdaman haran menganan katalah